



MADE IN U.S.A.  
GENUINE  
*Trussell*  
74 CL

*Crotalus cerastes*  
Code # 42

*Crotalus cerastes*

SPECIES Crotalus cerastes TAG. NO. 1  
CONTAINER NO. — SEX F AGE ad. TOE CLIP# —  
WEIGHT(gms) — SNOUT-VENT LENGTH(mm) —  
DATE April 21, 1960 SPEEDOMETER 35413  
LOCALITY 22 mi. E. of 29 Palms  
COUNTY San Bernardino CALIF.  
STANDARD TIME 1035 CLOUDS(% overcast) 50 (thin)  
MOON — RELATIVE HUMIDITY(%) —  
WIND DIRECTION 0 ALTITUDE(ft.) 1400  
WIND VELOCITY(mi/hr) 0 ROAD TEMP. — °C  
AIR TEMP(30 in) 31.6 °C AIR TEMP(1 cm) 35.0 °C  
SOIL SURFACE TEMP 47.2 °C CLOACAL TEMP — °C  
ROCK SURFACE TEMP — °C SUBSTRATE TEMP — °C  
HABITAT creosote bush scrub  
CHASE 0 FEET  
REMARKS: in broken shade at edge of hole  
beneath Larrea divaricata. Contained an  
adult Dipsosaurus dorsalis.

1. TAG NO. 100 DATE 10/10/02 CONDUCTOR COLIN GUNN  
2. AGE 6 GENDER MALE HEIGHT 160 CM  
3. WEIGHT 50 KG BIRTH DATE 10/10/96  
4. LOCALITY COLONIAL CAFE COUNTY 2  
5. RELATIVE HUMIDITY 70% CLOUDS 0 OVERCAST  
6. ALTITUDE 0 METERS  
7. AIR TEMPERATURE 20°C SOIL SURFACE TEMP 20°C  
8. AIR TEMPERATURE 30°C SURFACE TEMP 30°C ROCK SURFACE TEMP 30°C  
9. PEAT 0 CHARGE 0  
10. DIA. 10 MM  
11. LENGTH 10 M  
12. DIAMETER 10 CM  
13. THICKNESS 10 CM  
14. WEIGHT 10 KG  
15. DENSITY 10 GM/CM<sup>3</sup>

SPECIES Crotalus cerastes TAG NO. 2

CONTAINER NO. - SEX f AGE ad TOE CLIP#

WEIGHT(gms)  SNOUT-VENT LENGTH(mm)

DATE May 6, 1961 SPEEDOMETER

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIFORNIA

STANDARD TIME 0900 CLOUDS(% overcast) 0

MOON - RELATIVE HUMIDITY(%)

WIND DIRECTION NW ALTITUDE(ft) 1400

WIND VELOCITY(mi/hr) 8-10 ROAD TEMP.  °C

AIR TEMP(30 in) 20.4 °C AIR TEMP(1 cm) 22.2 °C

SOIL SURFACE TEMP 30.2 °C CLOACAL TEMP  °C

ROCK SURFACE TEMP  °C SUBSTRATE TEMP  °C

HABITAT creosote bush scrub

CHASE 0 FEET

REMARKS: 3 larg eggs in each ovary.

Left ovary (12 eggs in all) Right ovary (eggs in all)

19 X 11 mm. 19 X 12 mm.

20 X 11 " 21 X 11 "

19 X 12 " 19 X 11 "

In sun on sand-coiled near Larrea divericata



SPECIES Crotalus cerastes TAG NO. 3

CONTAINER NO. - SEX ♀ AGE ad TOE CLIP#

WEIGHT(gms)  SNOUT-VENT LENGTH(mm)

DATE May 6, 1961 SPEEDOMETER

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIFORNIA

STANDARD TIME 1300 CLOUDS(% overcast)

MOON  RELATIVE HUMIDITY(%)

WIND DIRECTION  ALTITUDE(ft) 1400

WIND VELOCITY(mi/hr)  ROAD TEMP.  °C

AIR TEMP(30 in)  °C AIR TEMP(1 cm)  °C

SOIL SURFACE TEMP  °C CLOACAL TEMP  °C

ROCK SURFACE TEMP  °C SUBSTRATE TEMP  °C

HABITAT creosote bush scrub

CHASE  FEET

REMARKS: caught by field zool. class

It was in complete shade at the base  
of Larrea divaricata.

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SPECIES *Crotalus cerastes* TAG NO. 4  
CONTAINER NO. - SEX ♂ AGE ad TOE CLIP#   
WEIGHT(gms)  SNOUT-VENT LENGTH(mm)   
DATE May 6, 1961 SPEEDOMETER   
LOCALITY Dale Dry Lake  
COUNTY San Bernardino CALIFORNIA  
STANDARD TIME 1050 CLOUDS(% overcast)   
MOON  RELATIVE HUMIDITY(%)   
WIND DIRECTION  ALTITUDE(ft) 1400  
WIND VELOCITY(mi/hr)  ROAD TEMP.  °C  
AIR TEMP(30 in)  °C AIR TEMP(1 cm)  °C  
SOIL SURFACE TEMP  °C CLOACAL TEMP  °C  
ROCK SURFACE TEMP  °C SUBSTRATE TEMP  °C  
HABITAT creosote bush scrub  
CHASE  FEET  
REMARKS: caught by field zool. class  
Had immature *Dipsosaurus dorsalis* (partly  
digested) in stomach. It had just killed  
a ♂ ad? *Uma scoparia*. It was found  
in the shade of *Larrea divaricata*.



SPECIES Crotalus cerastes TAG NO. 5

CONTAINER NO. - SEX  AGE ad TOE CLIP#

WEIGHT(gms)  SNOUT-VENT LENGTH(mm)

DATE March 28, 1962 SPEEDOMETER

LOCALITY Palm Springs (Vista Chino)

COUNTY Riverside CALIFORNIA

STANDARD TIME 1300 CLOUDS(% overcast) 99

MOON - RELATIVE HUMIDITY(%)

WIND DIRECTION 0 ALTITUDE(ft) 475

WIND VELOCITY(mi/hr) 0 ROAD TEMP.  °C

AIR TEMP(30 in) 28.5 °C AIR TEMP(1 cm)  °C

SOIL SURFACE TEMP  °C CLOACAL TEMP  °C

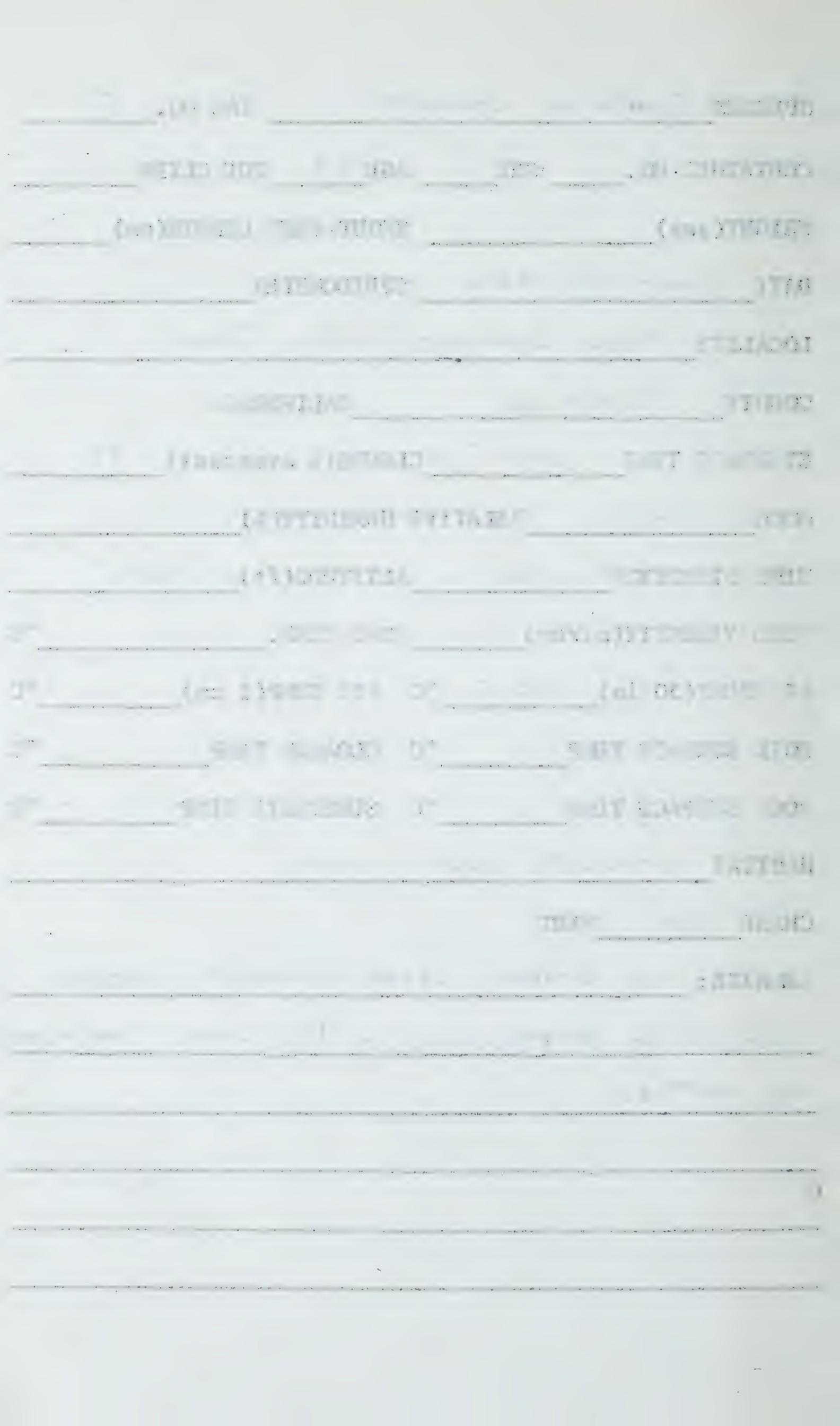
ROCK SURFACE TEMP  °C SUBSTRATE TEMP  °C

HABITAT creosote bush scrub

CHASE 0 FEET

REMARKS: in broken shade beneath Larrea.

Coiled in depression in the sand. Contained  
12 rattles.



SPECIES Crotalus cerastes TAG NO. 6

CONTAINER NO. \_\_\_\_\_ SEX ♂ AGE \_\_\_\_\_ TOE CLIP# \_\_\_\_\_

WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) \_\_\_\_\_

DATE 4 Oct 1964 SPEEDOMETER \_\_\_\_\_

LOCALITY 4 mi. E. Whitewater

COUNTY Riverside CALIFORNIA

STANDARD TIME 1630 CLOUDS(% overcast) \_\_\_\_\_

MOON \_\_\_\_\_ RELATIVE HUMIDITY(%) \_\_\_\_\_

WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft) \_\_\_\_\_

WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. \_\_\_\_\_ °C

AIR TEMP(1 m) ~ 85° F °C AIR TEMP(1 cm) \_\_\_\_\_ °C

SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP \_\_\_\_\_ °C

ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C

HABITAT \_\_\_\_\_

CHASE \_\_\_\_\_ FEET

REMARKS: collected by Kirby W Brown -  
scattered under boards; very torpid

large number of fat bodies

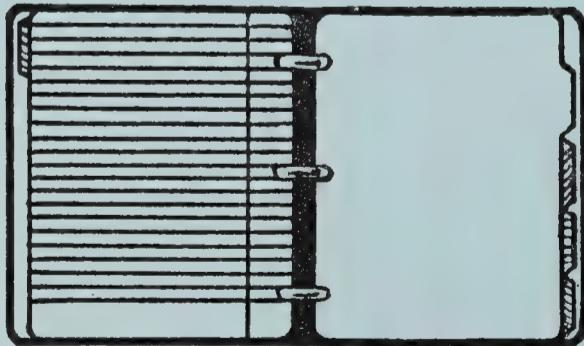


*Crotalus mitchelli*  
Code #44

PERIOD	FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH	SEVENTH	EIGHTH	COURSE	MONDAY
									INSTRUCTOR	TUESDAY
COURSE	WEDNESDAY	INSTRUCTOR	COURSE	THURSDAY	INSTRUCTOR	COURSE	FRIDAY	INSTRUCTOR	COURSE	SATURDAY
										INSTRUCTOR
COURSE	FRIDAY	INSTRUCTOR	COURSE	SATURDAY	INSTRUCTOR	COURSE	COURSE	INSTRUCTOR	COURSE	SCHOOL
										NAME
CITY	HOME ADDRESS	CLASS	TELEPHONE							STATE

## CLASS SCHEDULE

IDEAL FOR CLAS-  
SIFYING OR SEPA-  
RATING STUDIES,  
VARIOUS SUBJECTS,  
TS OR MISCELLANEOUS DATA.



DURABLE INDEX  
DIVIDERS, SUITA-  
BLE FOR SCHOOL  
OR COMMERCIAL  
USE

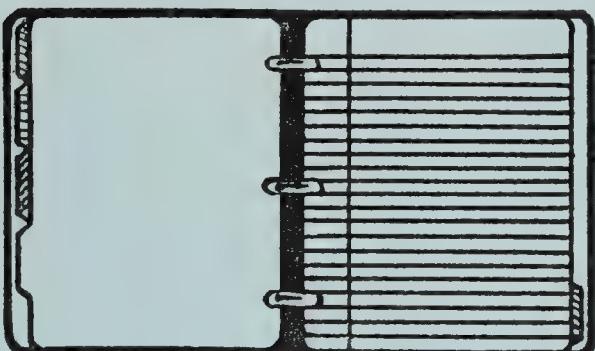
# LOOSE LEAF INDEX

SPECIES Crotalus mitchelli TAG. NO. \_\_\_\_\_  
CONTAINER NO. — SEX ♂ AGE Ad TOE CLIP # \_\_\_\_\_  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(<sup>in</sup>) 36  
DATE MAY 20 1960 SPEEDOMETER \_\_\_\_\_  
LOCALITY 8 mi S. of Barstow  
COUNTY SAN BERNARDINO CALIF.  
STANDARD TIME 1715 CLOUDS(% overcast) 0  
MOON — RELATIVE HUMIDITY(%) —  
WIND DIRECTION S. W. ALTITUDE(ft.) 2800  
WIND VELOCITY(mi/hr) 10-15 ROAD TEMP. — °C  
AIR TEMP(30 in) — °C AIR TEMP(1 cm) — °C  
SOIL SURFACE TEMP — °C CLOACAL TEMP — °C  
ROCK SURFACE TEMP — °C SUBSTRATE TEMP — °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE — FEET  
REMARKS: On shady side of rock pile on sunny (west) slope of hill. Laid in same position for at least five minutes until noised. - Did not rattle until noised but struck viciously at noise.



# LOOSE LEAF INDEX

DURABLE INDEX  
DIVIDERS, SUITA-  
BLE FOR SCHOOL  
OR COMMERCIAL  
USE



IDEAL FOR CLAS-  
SIFYING OR SEPA-  
RATING STUDIES,  
VARIOUS SUBJEC-  
TS OR MISCELL-  
ANEous DATA.

## CLASS SCHEDULE

PERIOD TIME	FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH	SEVENTH	EIGHTH
COURSE								
<b>MONDAY</b>								
INSTRUCTOR								
COURSE								
<b>TUESDAY</b>								
INSTRUCTOR								
COURSE								
<b>WEDNESDAY</b>								
INSTRUCTOR								
COURSE								
<b>THURSDAY</b>								
INSTRUCTOR								
COURSE								
<b>FRIDAY</b>								
INSTRUCTOR								
COURSE								
<b>SATURDAY</b>								
INSTRUCTOR								

NAME

SCHOOL

CLASS

HOME ADDRESS

CITY

TELEPHONE



~~SEX~~ Crotalus viridis

~~SEX~~ — ~~AGE~~ ad

~~WEIGHT~~ ~~REPROD. LENGTH~~ in. 50 1/2

~~DATE~~ May 9, 1959 ~~SPERMOMETER~~ 5323

~~LOCALITY~~ 2 mi. N. of Cedar Springs,  
San Bernardino Co., Calif.

~~STANDARD TIME~~ 1040 ~~CLIMBING~~ 0

~~WIND~~ ~~RELATIVE HUMIDITY (%)~~ —

~~WIND DIRECTION~~ S. W. ~~ALTITUDE (ft)~~ 3225

~~WIND VELOCITY (miles/hour)~~ 3-5 ~~TAG NO.~~ 1

~~AIR TEMPERATURE (30")~~ 21.4 ~~(1cm)~~ 26.5 °E

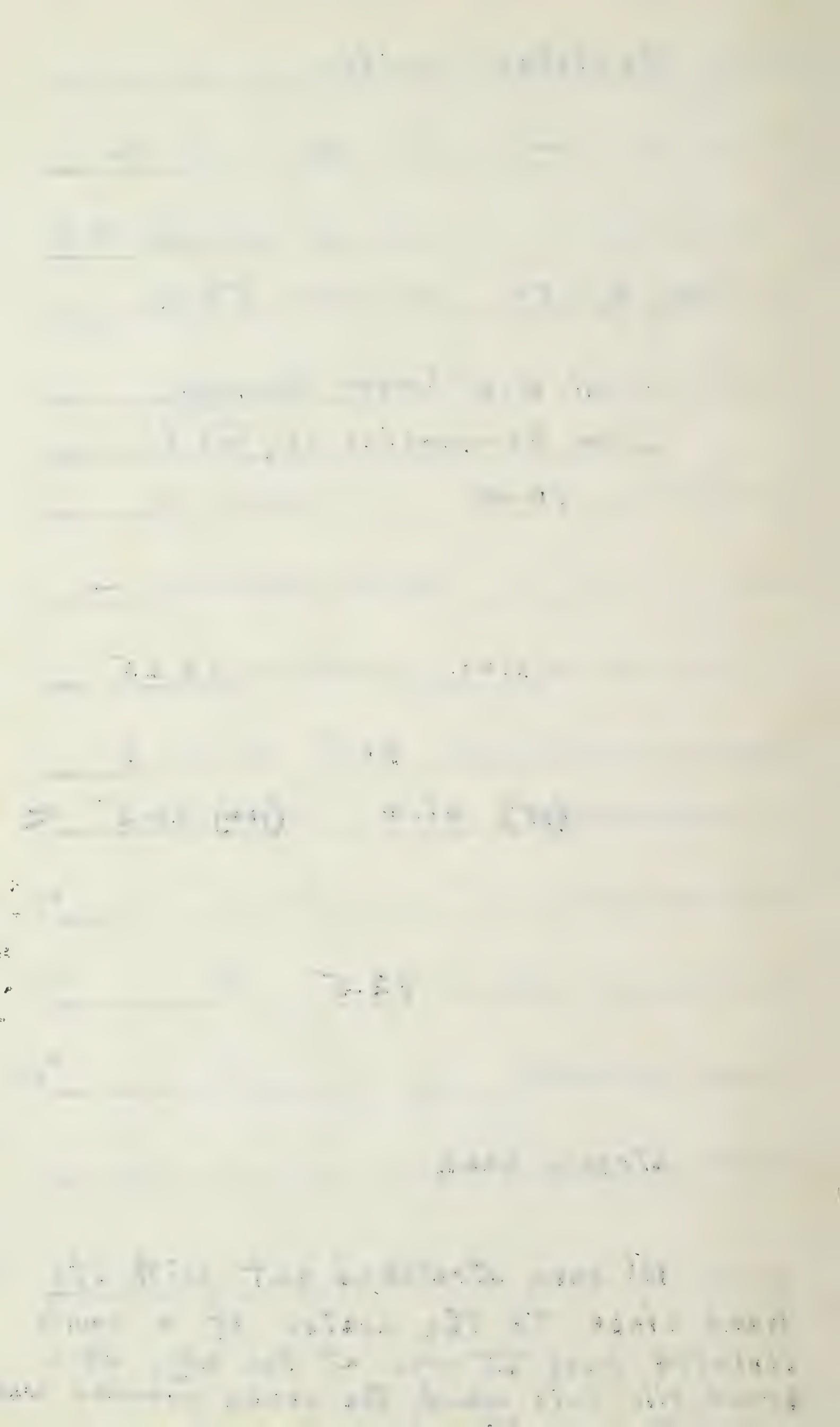
~~ROAD TEMPERATURE~~ 80 °F

~~SOIL SURFACE TEMPERATURE~~ 42.5 °F

~~ROCK SURFACE TEMPERATURE~~ 80 °F

~~HAUNT~~ stream bank

~~HABITAT~~ 1<sup>st</sup> seen stretched out with its head close to the water of a small isolated pool. It was at the edge of a brush pile into which the snake crawled when we disturbed it.



*Crotaphytus*  
*collaris*  
Code # 18

*Crotaphytus*  
*collaris*

*Crotaphytus collaris*

IND. NO. 1

SEXUAL STATE: ♂ AD(?)

74

DATES: 1 Apr. 1959

LOCALITY: Calico Mts.

COUNTY: San Bernardino

STATE: Calif.

STANDARD TIME

CLOUDS (% overcast)

Moon

RELATIVE HUMIDITY (%)

WIND DIRECTION

ALTITUDE (ft.)

WIND VELOCITY (mi./hr.)

ROCK TYPE

ATM TEMP (30 sec.)

°C AIR TEMP (1 cm)

SOIL SURFACE TEMP

°C CLAWED TEMP

ROCK SURFACE TEMP

°C

REMARKS:

Collected by others, data not taken



SPECIES *Crotaphytus collaris* TAKEN 2

CONTAINING MUSEUM NO. 365 ♀ AGE Imm(?) LOCALITY 100-CL-TV

WEIGHT(gm) 64 BODY-VENT LENGTH(mm)

DATE 1 Apr. 1959 SPONGULATES

LOCALITY Calico Mts.

COUNTY San Bernardino STATE Calif

STANDARD TIME CLOUDS(% overcast)

MOON RELATIVE HUMIDITY(%)

WIND DIRECTION ALTITUDE(ft.)

WIND VELOCITY(m/hr) ROAD TEMP.

FAR 100' ANL °F AIR TEMP(1 cm)

LEASH TEMP °C CLINICAL TEMP

SOIL SURFACE TEMP °C

collected by others, data not taken



SPECIES

Crotaphytus collarisSACK NO. Y11 SEX ♂ AGE ad.

WEIGHT(gms)

SNOUT-VENT LENGTH (mm) 106DATE May 16, 1959SPEEDOMETER 13843LOCALITY 15 mi. N. of Lucerne Valley, San  
Bernardino Co., Calif. (Ord Mts.)STANDARD TIME 1530CLOUDS 10% (thin)

MOON

RELATIVE HUMIDITY(%)

WIND DIRECTION N.W.

ALTITUDE(ft)

WIND VELOCITY (miles/hour) 1-3 TAG. NO. 3AIR TEMPERATURE (30") 29.6 °C (1cm) 38.0 °C

ROAD TEMPERATURE

°C

°F

SOIL SURFACE TEMPERATURE

51.0 °C

°F

CLOACAL TEMPERATURE

°C

°F

HABITAT Rocky slopeREMARKS: sitting on rock at edge of road.



SPECIES *Crotaphytus collaris*

SACK NO. R 20 SEX ♂ AGE ad.

WEIGHT(gms)

SNOUT-VENT LENGTH (mm)

98

DATE May 16, 1959

SPEEDOMETER 13827

LOCALITY 8 mi. S. of Barstow, San  
Bernardino Co., Calif.

STANDARD TIME (230)

CLOUDS 30% (thin)

MOON

—

RELATIVE HUMIDITY(%)

—

WIND DIRECTION N.W.

ALTITUDE(ft)

2800

WIND VELOCITY (miles/hour) 1-3 TAG. NO. 4

AIR TEMPERATURE (30") 29.6 °C (1cm) 38.0 °C

ROAD TEMPERATURE

°C

°F

SOIL SURFACE TEMPERATURE

51.0

°C

°F

CLIOACAL TEMPERATURE

°C

°F

HABITAT Rocky slope

REMARKS:



*Crotaphytus collaris* 5

R15 ♂ ad (?)

81

May 16, 1959 13827

8 mi. S. of Barstow

COUNTY San Bernardino STATE Calif.

STANDARD TIME 0930 CLOUDS (% overcast) 60 (thin)

MOON — RELATIVE HUMIDITY (%) —

WIND DIRECTION S.W. ALTITUDE (ft.) 2800

WIND VELOCITY (m/hr) 3-5 ROAD TYPE

SEA LEVEL (in ft) 26.6 °C AIR TEMP (1 m) 33.2

°C SURFACE TEMP

34.0 °C

HABITAT Rocky slope

sitting on top of rock



*Crotaphytus collaris*

SAGE NO. R14 sex ♂ ad. (?)

WEIGHT(gm)

WEIGHT-WEIGHT LENGTH (mm) 81

DATE May 16, 1959

APPENDIX 13827

LOCALITY 8 mi. S. of Barstow, San  
Bernardino Co., Calif.

STANDARD TIME 1400 CLOUDS 30% (thin)

MOON —

RELATIVE HUMIDITY (%) —

WIND DIRECTION N.W. ALTITUDE(FEET) 2700

WIND VELOCITY (miles/hour) 1-3 TAG NO. 6

AIR TEMPERATURE (30") 29.6 °C (1cm) 38.0 °C

ROAD TEMPERATURE °C

°F

SOIL SURFACE TEMPERATURE 51.0 °C

°F

ROCK SURFACE TEMPERATURE °C

°F

HABITAT Rocky slope

COMMENTS:



SPECIES *Crotaphytus collaris*

SACK NO. R18 SEX ♀ AGE ad.

WEIGHT(gms)

SNOUT-VENT LENGTH (mm) 96

DATE May 16, 1959

SPEEDOMETER 13827

LOCALITY 8 mi. S. of Barstow, San  
Bernardino Co., Calif.

STANDARD TIME 1414

CLOUDS 30% (thin)

MOON

—

RELATIVE HUMIDITY(%)

—

WIND DIRECTION

N.W.

ALTITUDE(ft)

2800

WIND VELOCITY (miles/hour) 1-3 TAG NO. 7

AIR TEMPERATURE (30") 29.6 °C (1cm) 38.0 °C

ROAD TEMPERATURE

°C

°F

SOIL SURFACE TEMPERATURE

51.0

°C

°F

CLOACAL TEMPERATURE

°C

°F

HABITAT Rocky slope

REMARKS:



SPECIES *Crotaphytus collaris*

SACK NO. R5 SEX f AGE ad (?)

WEIGHT(gms)  SNOUT-VENT LENGTH(mm) 78

DATE May 16, 1959 SPEEDOMETER 13827

LOCALITY 8 mi. S. of Barstow, San  
Bernardino Co., Calif.

STANDARD TIME 1345 CLOUDS 30% (thin)

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION N.W. ALTITUDE(ft) 2800

WIND VELOCITY(miles/hour) 1-3 TAG NO. 8

AIR TEMPERATURE (30°) 29.6 °C (1cm) 36.0 °C

ROAD TEMPERATURE  °C  °F

SOIL SURFACE TEMPERATURE 51.0 °C  °F

CLOACAL TEMPERATURE  °C  °F

HABITAT Rocky slope

REMARKS: seen sitting on a rock



*Crotaphytus collaris*

TAG NO. 9

SEX ♀ AGE Ad TAIL LENGTH 2

98

DATE 18 May 1958

LOCALITY 8 m S. of Barstow

COUNTY San Bernardino STATE Calif.

STANDARD TIME CLOUDS (% overcast)

MOON RELATIVE HUMIDITY (%)

WIND DIRECTION ALTITUDE (ft.)

BEST REASON FOR CAPTURE

AGE GROUP (20 AD) TO AIR TRAP (1 m)

BEST DAY/NIGHT CAPTURED TO CLUTCH TIME

BEST DAY/NIGHT CAPTURED

Rocky Slope

Kept captive 1 yr. Laid a clutch  
of 4 eggs 5/17/58. Sacrificed  
19 May 1959 for gonadal data  
(See Incubation Data notebook) She  
grew 4 mm in the year she was held.

Not Available  
A



*Crotaphytus collaris*

10

♂ Ad

122

DATE Apr 20 1958

LOCALITY Deep Canyon

COUNTY Riverside Co. STATE Calif.

STANDARD TIME CLOUDS(% overcast)

Moon RELATIVE HUMIDITY(%)

WIND DIRECTION WIND VELOCITY(ft./hr.)

AIR TEMP. (50 ft) ROAD TEMP.

AIR TEMP. (20 in) = AIR TEMP (1 cm)

SOIL SURFACE TEMP. = GROUND TEMP.

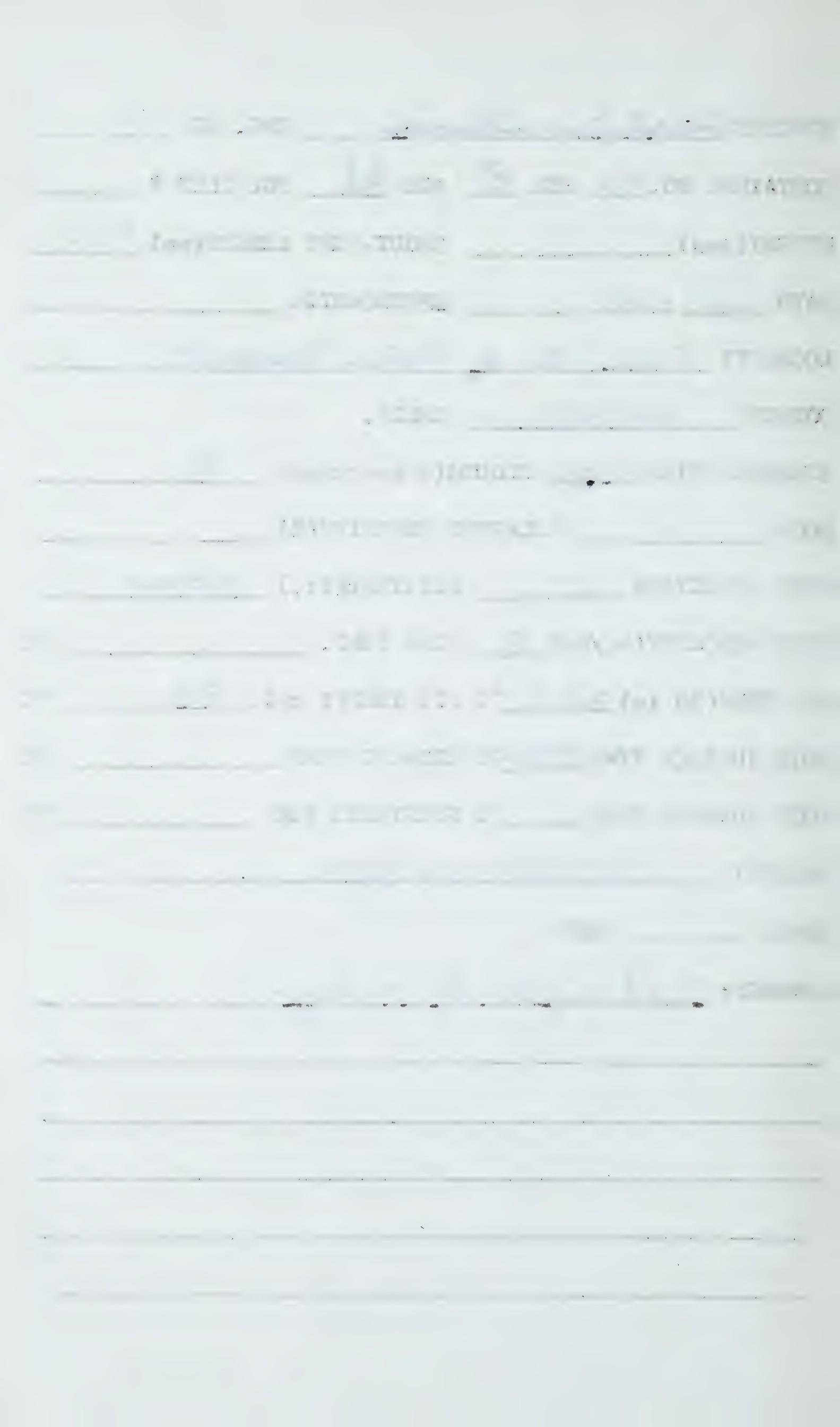
ROCK SURFACE TEMP. = C

HAIR TEMP.

Has been held captive in our outdoor cage since captured, until sacrificed for gonadal data 19 May 1959



SPECIES Guttaglyptus collaris TAG. NO. 11  
CONTAINER NO. R16 SEX ♂ AGE Ad TOE CLIP #  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 120  
DATE MAY 14 1960 SPEEDOMETER \_\_\_\_\_  
LOCALITY 6 mi So. of Palm Desert  
COUNTY RIVERSIDE CALIF.  
STANDARD TIME 1300 CLOUDS(% overcast) 0  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%) \_\_\_\_\_  
WIND DIRECTION — ALTITUDE(ft.) 2000  
WIND VELOCITY(mi/hr) 0 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) 26.5 °C AIR TEMP(1 cm) 33 °C  
SOIL SURFACE TEMP 50+ °C CLOACAL TEMP \_\_\_\_\_ °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE \_\_\_\_\_ FEET  
REMARKS: Died night of 17 May -



SPECIES Gnatophylax collaris TAG. NO. 12

CONTAINER NO. R5 SEX ♀ AGE Ad TOE CLIP #

WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 94

DATE MAY 20 1960 SPEEDOMETER \_\_\_\_\_

LOCALITY 16 mi N. of Lucerne Valley

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1600 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION — ALTITUDE(ft.) 4200

WIND VELOCITY(mi/hr) 0 ROAD TEMP. — °C

AIR TEMP(30 in) 28.6 °C AIR TEMP(1 cm) — °C

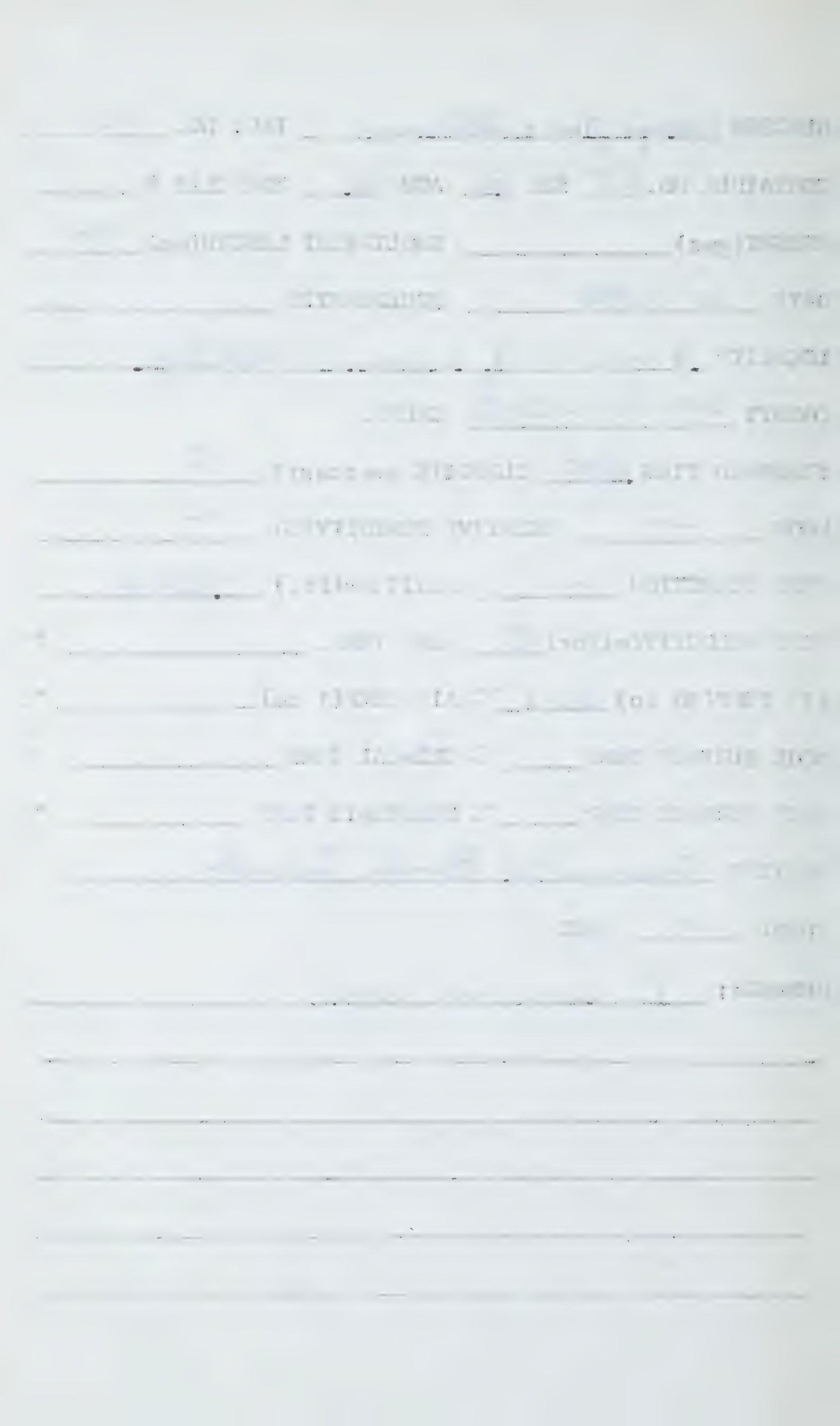
SOIL SURFACE TEMP — °C CLOACAL TEMP — °C

ROCK SURFACE TEMP — °C SUBSTRATE TEMP — °C

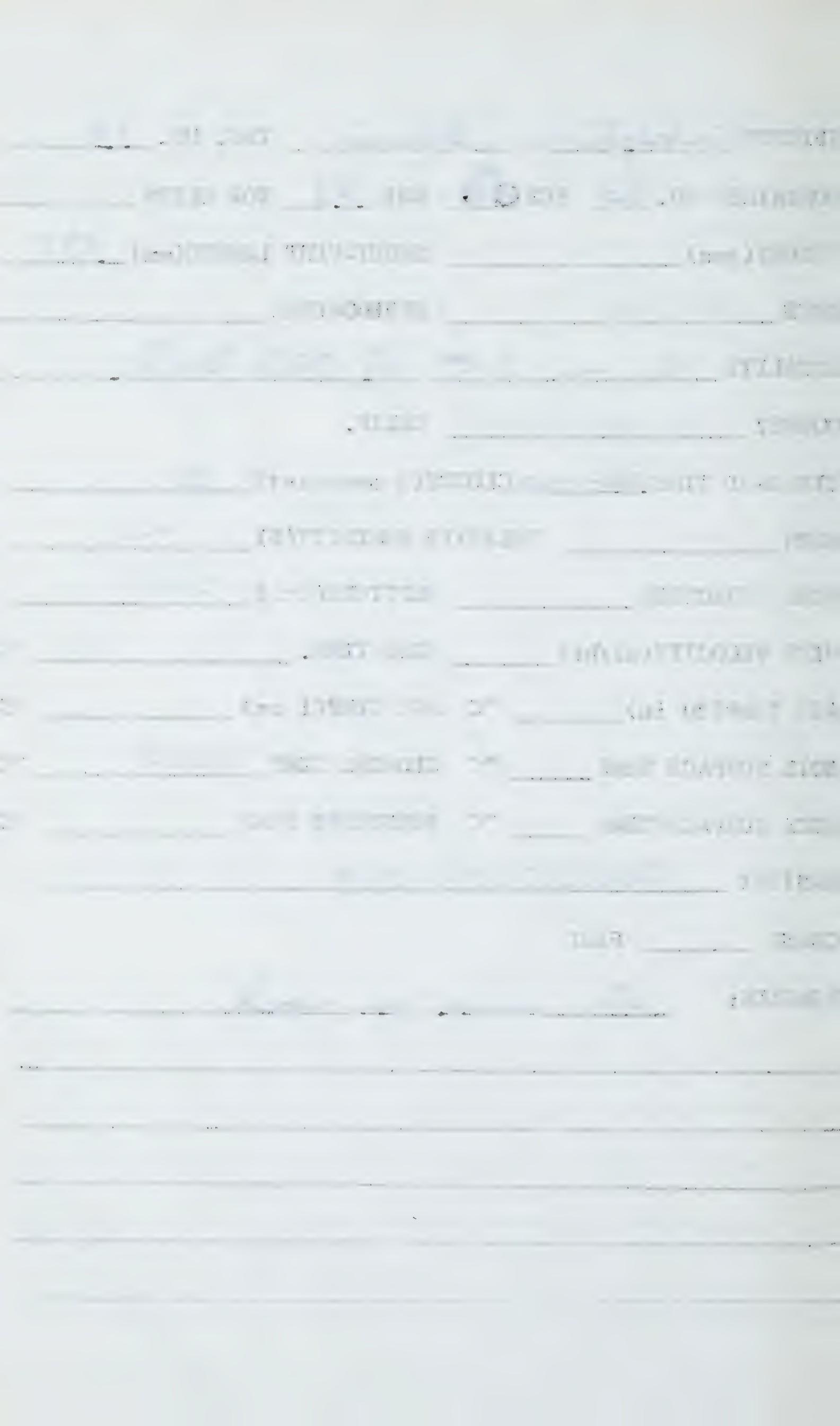
HABITAT Cactus & Bush Scrub

CHASE 0 FEET

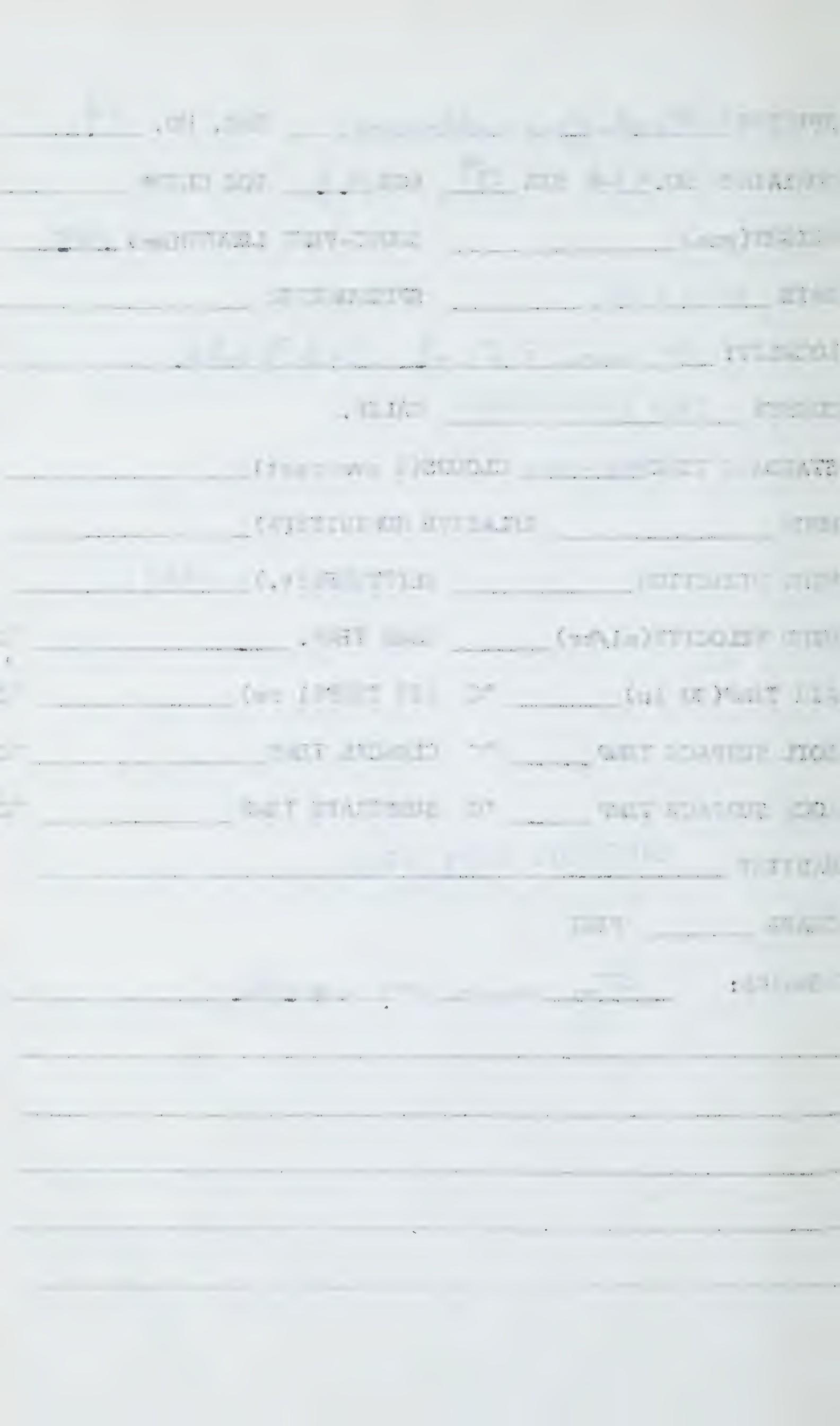
REMARKS: In sun on rock



SPECIES Crotaphytus collaris TAG. NO. 13  
CONTAINER NO. R3 SEX ♂ AGE Ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 105  
DATE MAY 22 1960 SPEEDOMETER \_\_\_\_\_  
LOCALITY 12 mi s.e. of Old Dale  
COUNTY SAN BERNARDINO CALIF.  
STANDARD TIME 1330-1400 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%) -  
WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft.) 2000  
WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP 36.9 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 1 FEET  
REMARKS: In sun on rock



SPECIES Crotaphytus collaris TAG. NO. 14  
CONTAINER NO. R26 SEX ♂ AGE Ad TOE CLIP# \_\_\_\_\_  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 108  
DATE MAY 22 1960 SPEEDOMETER \_\_\_\_\_  
LOCALITY 14 mi S.E. of Ogd Dale  
COUNTY SAN BERNARDINO CALIF.  
STANDARD TIME 1300 - 1400 CLOUDS(% overcast) \_\_\_\_\_  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%) \_\_\_\_\_  
WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft.) 2000  
WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP \_\_\_\_\_ °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 1 FEET  
REMARKS: For sun on rock



SPECIES Crotaphytus collaris TAG. NO. EE 15  
CONTAINER NO. B19 SEX ♀ AGE ad TOE CLIP # \_\_\_\_\_  
WEIGHT(gms) \_\_\_\_\_ SHOUT-VENT LENGTH(mm) 90  
DATE JUN 11 1960 SPEEDOMETER 43364  
LOCALITY 13 mi. S.E. of Old Dale  
COUNTY SAN BERNARDINO CALIF.  
STANDARD TIME 1700 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%) -  
WIND DIRECTION N. W. ALTITUDE(ft.) 2000  
WIND VELOCITY(mi/hr) 3 - 5' ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) 36.5 °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP ██████ °C CLOACAL TEMP 40.9 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT DESERT BUSH SCRUB - rocky slope  
CHASE 10 FEET  
REMARKS: sun on rock



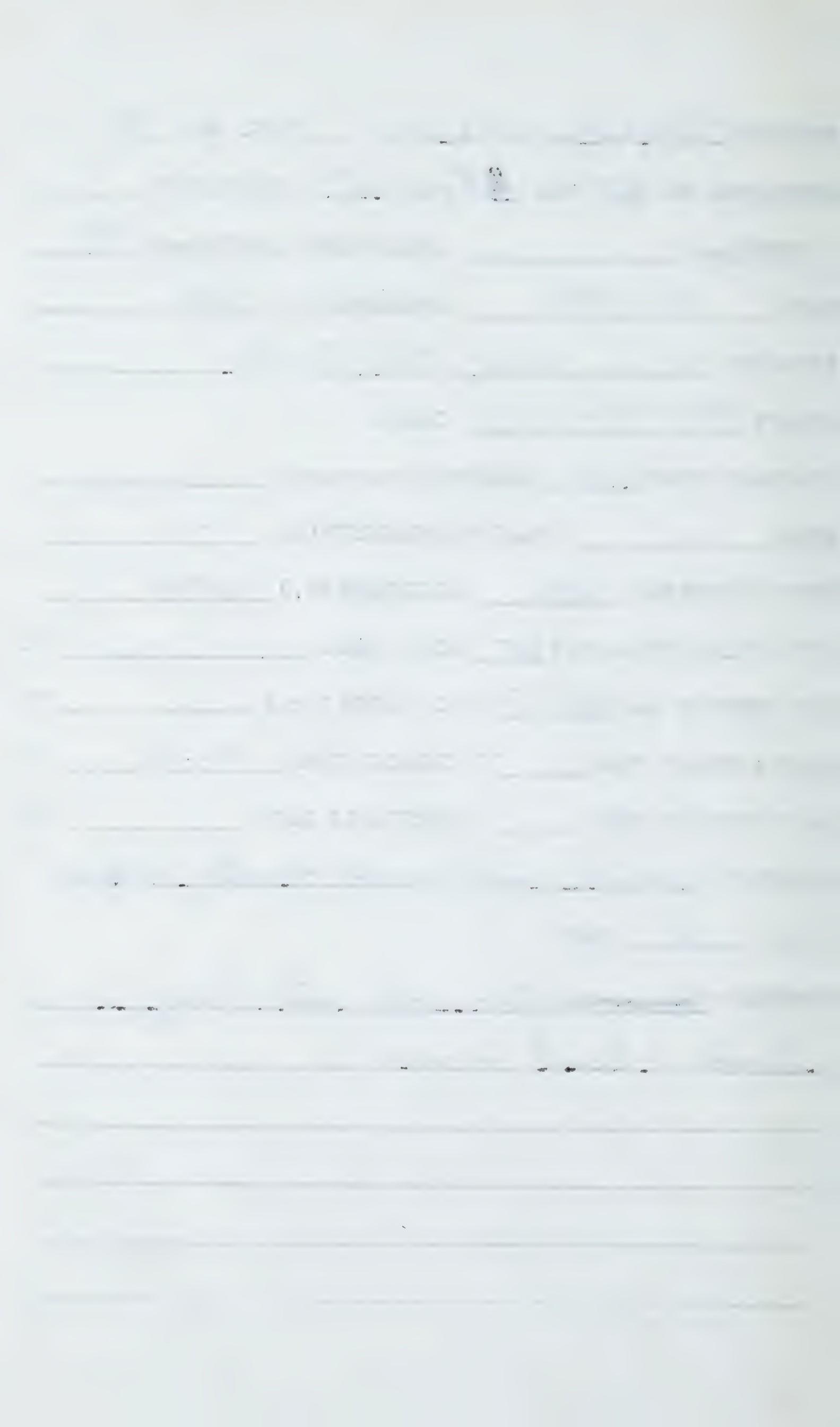
SPECIES *Crotaphytus collaris* TAG. NO. 16  
CONTAINER NO. R 29 SEX ♂ AGE ad TOE CLIP#   
WEIGHT(gms)  SNOUT-VENT LENGTH(mm) 113  
DATE JUN 11 1960 SPEEDOMETER 43364  
LOCALITY 13 mi. S.E. of Old Dale  
COUNTY SAN BERNARDINO CALIF.  
STANDARD TIME 1705 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%) -  
WIND DIRECTION N.W. ALTITUDE(ft.) 2000  
WIND VELOCITY(mi/hr) 3-5 ROAD TEMP.  °C  
AIR TEMP(30 in) 36.5 °C AIR TEMP(1 cm)  °C  
SOIL SURFACE TEMP  °C CLOACAL TEMP 40.1 °C  
ROCK SURFACE TEMP  °C SUBSTRATE TEMP  °C  
HABITAT CREOSOTE BUSH SCRUB - rocky slope  
CHASE 0 FEET  
REMARKS: in sun on rock



SPECIES *Crotaphytus collaris* TAG. NO. 17  
CONTAINER NO B62 SEX ♀ AGE ad? TOE CLIP #   
WEIGHT(gms)  SNOUT-VENT LENGTH(mm) 86  
DATE JUN 11 1960 SPEEDOMETER 43364  
LOCALITY 13 mi. S.E. of Old Dale  
COUNTY SAN BERNARDINO CALIF.  
STANDARD TIME 1710 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%) -  
WIND DIRECTION N.W. ALTITUDE(ft.) 2000  
WIND VELOCITY(mi/hr) 3-5 ROAD TEMP.  °C  
AIR TEMP(30 in) 36.5 °C AIR TEMP(1 cm)  °C  
SOIL SURFACE TEMP  °C CLOACAL TEMP  °C  
ROCK SURFACE TEMP  °C SUBSTRATE TEMP  °C  
HABITAT CREOSOTE BUSH SCRUB - rocky slope  
CHASE 20 FEET  
REMARKS: head in sun on rock



SPECIES Crotaphytus collaris TAG. NO. 18  
CONTAINER NO. B37 SEX M<sup>♂</sup> AGE Ad? TOE CLIP # -  
WEIGHT(gms) - SNOUT-VENT LENGTH(mm) 83  
DATE JUN 11 1980 SPEEDOMETER 364  
LOCALITY 13 mi S.E. of Old Dale  
COUNTY SAN BERNARDINO CALIF.  
STANDARD TIME 1720 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%) -  
WIND DIRECTION N. W. ALTITUDE(ft.) 2000  
WIND VELOCITY(mi/hr) 3.5 ROAD TEMP. - °C  
AIR TEMP(30 in) 36.5 °C AIR TEMP(1 cm) - °C  
SOIL SURFACE TEMP - °C CLOACAL TEMP 42.0 °C  
ROCK SURFACE TEMP - °C SUBSTRATE TEMP - °C  
HABITAT Creosote bush scrub - Rocky slopes  
CHASE 8 FEET  
REMARKS: ~~On rock~~ On rock with body in shade + heat in sun



SPECIES Crotaphytus collaris TAG. NO. 10  
CONTAINER NO. B57 SEX ♀ AGE ad? TOE CLIP # \_\_\_\_\_  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 86  
DATE JUN 11 1960 SPEEDOMETER 43365  
LOCALITY 14 mi. S.E. of Old Dale  
COUNTY SAN BERNARDINO CALIF.  
STANDARD TIME 1800 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%) -  
WIND DIRECTION N.W. ALTITUDE(ft.) 1900  
WIND VELOCITY(mi/hr) 3-5 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) 36.0 °C AIR TEMP(1 cm) 36.4 °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP 39.0 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB - rocky slope  
CHASE 0 FEET  
REMARKS: in sun on rock



SPECIES Crotaphytus collaris TAG. NO. 20

CONTAINER NO. Y5 SEX ♀ AGE ad TOE CLIP#

WEIGHT(gms) \_\_\_\_\_ SNC T-VENT LENGTH(mm) 98

DATE July 17, 1960 SPEEDOMETER \_\_\_\_\_

LOCALITY 8 mi. S. of Barstow

COUNTY San Bernardino CALIF.

STANDARD TIME \_\_\_\_\_ CLOUDS(% overcast) \_\_\_\_\_

MOON \_\_\_\_\_ RELATIVE HUMIDITY(%) \_\_\_\_\_

WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft.) \_\_\_\_\_

WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. \_\_\_\_\_ °C

AIR TEMP(30 in) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C

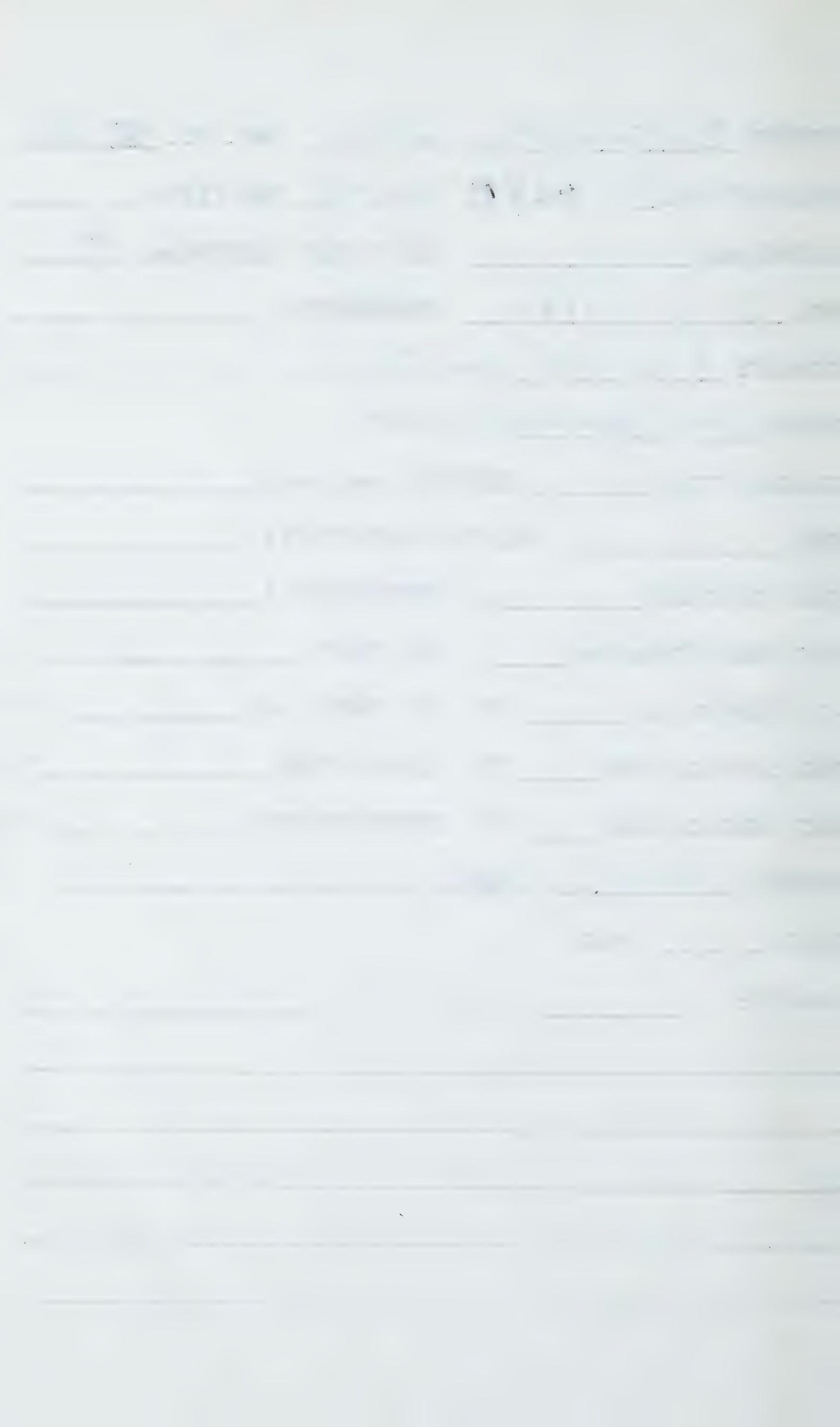
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP \_\_\_\_\_ °C

ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C

HABITAT rocky slope

CHASE \_\_\_\_\_ FEET

REMARKS: \_\_\_\_\_



21

SPECIES Crotaphytus collaris TAG. NO. 20

CONTAINER NO. R9 SEX ♀ AGE ad TOE CLIP# \_\_\_\_\_

WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 84

DATE July 17, 1960 SPEEDOMETER \_\_\_\_\_

LOCALITY 8 mi. S. of Barstow

COUNTY San Bernardino CALIF.

STANDARD TIME \_\_\_\_\_ CLOUDS(% overcast) \_\_\_\_\_

MOON \_\_\_\_\_ RELATIVE HUMIDITY(%) \_\_\_\_\_

WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft.) \_\_\_\_\_

WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. \_\_\_\_\_ °C

AIR TEMP(30 in) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C

SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP. \_\_\_\_\_ °C

ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP. \_\_\_\_\_ °C

HABITAT rocky slope

CHASE \_\_\_\_\_ FEET

REMARKS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



SPECIES *Crotaphytus collaris* TAG. NO. 22

CONTAINER NO. Y11 SEX ♂ AGE ad TOE CLIP# \_\_\_\_\_

WEIGHT(gm.) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 85

DATE July 17, 1960 SPEEDOMETER \_\_\_\_\_

LOCALITY 8 mi. S. of Barstow

COUNTY San Bernardino CALIF.

STANDARD TIME \_\_\_\_\_ CLOUDS(% overcast) \_\_\_\_\_

MOON \_\_\_\_\_ RELATIVE HUMIDITY(%) \_\_\_\_\_

WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft.) \_\_\_\_\_

WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. \_\_\_\_\_ °C

AIR TEMP(30 in) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C

SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP \_\_\_\_\_ °C

ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C

HABITAT rocky slope

CHASE \_\_\_\_\_ FEET

REMARKS: \_\_\_\_\_



SPECIES Crotaphytus collaris TAG. NO. 23  
CONTAINER NO. Y5 SEX ♂ AGE ad TOE CLIP # \_\_\_\_\_  
WEIGHT(gms) \_\_\_\_\_ S' OUT-VENT LENGTH(mm) 103  
DATE Aug. 10, 1960 SPEEDOMETER 5517  
LOCALITY 12 mi. S.E. of Old Dale  
COUNTY San Bernardino CALIF.  
STANDARD TIME 1150 CLOUDS(% overcast) 0  
MOON — RELATIVE HUMIDITY(%) —  
WIND DIRECTION 0 ALTITUDE(ft.) 2000  
WIND VELOCITY(mi/hr) 0 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) 34.5 °C AIR TEMP(1 cm) 39.0 °C  
SOIL SURFACE TEMP 50.7 °C CLOACAL TEMP 39.0 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT rocky slopes  
CHASE 1' FEET  
REMARKS: on rock in sun



SPECIES Crotaphytus collaris TAG. NO. 24  
CONTAINER NO. Y7 SEX ♂ AGE ad TOE CLIP # \_\_\_\_\_  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 101  
DATE Aug. 10, 1960 SPEEDOMETER 5518  
LOCALITY 13 mi. S.E. of Old Dale  
COUNTY San Bernardino CALIF.  
STANDARD TIME 1205 CLOUDS(% overcast) 0  
MOON — RELATIVE HUMIDITY(%) —  
WIND DIRECTION 0 ALTITUDE(ft.) 2000  
WIND VELOCITY(mi/hr) 0 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) 34.5 °C AIR TEMP(1 cm) 39.0 °C  
SOIL SURFACE TEMP 50+°C CLOACAL TEMP 38.6 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT rocky slope  
CHASE 0 FEET  
REMARKS: on rock in sun



SPECIES CROTAPHYTUS COLLARIS TAG NO. 25  
CONTAINER NO. 07 SEX ♀ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 87  
DATE MAY 7 1961 SPEEDOMETER  
LOCALITY 8 mi. S. of Barstow  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME \_\_\_\_\_ CLOUDS(% overcast)  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%)  
WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft) 2800  
WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP \_\_\_\_\_ °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE \_\_\_\_\_ FEET  
REMARKS: caught by field zool. class



SPECIES CROTAPHYTUS COLLARIS TAG NO. 26  
CONTAINER NO. R 38 SEX f AGE ad TOE CLIP#  
WEIGHT(gms) SNOUT-VENT LENGTH(mm) 85  
DATE JUN 5 1961 SPEEDOMETER 2331  
LOCALITY 18 mi. E of Yuma (Gila Mts.)  
COUNTY Yuma Arizona CALIFORNIA  
STANDARD TIME 1035 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%)  
WIND DIRECTION 0 ALTITUDE(ft) 1900  
WIND VELOCITY(mi/hr) 0 ROAD TEMP. °C  
AIR TEMP(30 in) 33.4 °C AIR TEMP(1 cm) °C  
SOIL SURFACE TEMP °C CLOACAL TEMP °C  
ROCK SURFACE TEMP 50+ °C SUBSTRATE TEMP °C  
HABITAT ROCKY SLOPE  
CHASE 3 FEET  
REMARKS: in sun on rock



SPECIES CROTAPHYTUS COLLARIS TAG NO. 27  
CONTAINER NO. R26 SEX f AGE ad TOE CLIP#  
WEIGHT(gms) SNOUT-VENT LENGTH(mm) 81  
DATE JUN 5 1961 SPEEDOMETER 2331  
LOCALITY 18 mi. E. of Yuma (Gila Mts.)  
COUNTY Yuma Arizona  
~~CALIFORNIA~~  
STANDARD TIME 1045 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%)  
WIND DIRECTION 0 ALTITUDE(ft) 1900  
WIND VELOCITY(mi/hr) 0 ROAD TEMP.  °C  
. AIR TEMP(30 in) 33.4 °C AIR TEMP(1 cm)  °C  
SOIL SURFACE TEMP  °C CLOACAL TEMP  °C  
ROCK SURFACE TEMP 50\* °C SUBSTRATE TEMP  °C  
HABITAT ROCKY SLOPE  
CHASE 0 FEET  
REMARKS: in sun on rock



SPECIES CROTAPHYTUS COLLARE TAG NO. 28  
CONTAINER NO. R49 SEX ♀ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 88  
DATE June 6, 1961 SPEEDOMETER 2657  
LOCALITY 20 mi. N. of Agua Caliente  
COUNTY Maricopa <sup>Arizona</sup> ~~CALIFORNIA~~  
STANDARD TIME 1630 CLOUDS(% overcast) 75  
MOON - RELATIVE HUMIDITY(%)  
WIND DIRECTION S. W. ALTITUDE(ft) 1250  
WIND VELOCITY(mi/hr) 3-5 ROAD TEMP. °C  
AIR TEMP(30 in) °C AIR TEMP(1 cm) °C  
SOIL SURFACE TEMP °C CLOACAL TEMP °C  
ROCK SURFACE TEMP °C SUBSTRATE TEMP °C  
HABITAT rocky slope  
CHASE 1 FEET  
REMARKS: in sun on rock



SPECIES CROTAPHYTUS COLLARIS TAG NO. 29  
CONTAINER NO. R43 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms)  SNOUT-VENT LENGTH(mm) 86  
DATE June 7, 1961 SPEEDOMETER 2875  
LOCALITY 6 mi. S. of Pioche  
COUNTY Imperial CALIFORNIA  
STANDARD TIME 0905 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%)   
WIND DIRECTION SW ALTITUDE(ft) 750  
WIND VELOCITY(mi/hr) 3-5 ROAD TEMP.  °C  
AIR TEMP(30 in)  °C AIR TEMP(1 cm)  °C  
SOIL SURFACE TEMP  °C CLOACAL TEMP  °C  
ROCK SURFACE TEMP  °C SUBSTRATE TEMP  °C  
HABITAT Rocky slope  
CHASE 0 FEET  
REMARKS: in sun on rock



SPECIES CROTAPHYTUS COLLARIS TAG NO. 30  
CONTAINER NO. R42 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 110  
DATE MAY 5 1962 SPEEDOMETER  
LOCALITY 8 mi. S. of Barstow  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME \_\_\_\_\_ CLOUDS(% overcast)  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%)  
WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft) 2800  
WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP \_\_\_\_\_ °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT ROCKY SLOPE  
CHASE \_\_\_\_\_ FEET  
REMARKS: caught by field zool. class



SPECIES CROTAPHYTUS COLLARIS TAG NO. 31  
CONTAINER NO. R32 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNUIT-VENT LENGTH(mm) 104  
DATE MAY 5 1982 SPEEDOMETER  
LOCALITY 9 mi. S. of Barstow  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME \_\_\_\_\_ CLOUDS(% overcast)  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%)  
WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft) 2900  
WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. °C  
AIR TEMP(30 in) °C AIR TEMP(1 cm) °C  
SOIL SURFACE TEMP °C CLOACAL TEMP °C  
ROCK SURFACE TEMP °C SUBSTRATE TEMP °C  
HABITAT ROCKY SLOPE  
CHASE \_\_\_\_\_ FEET  
REMARKS: caught by field zool. class



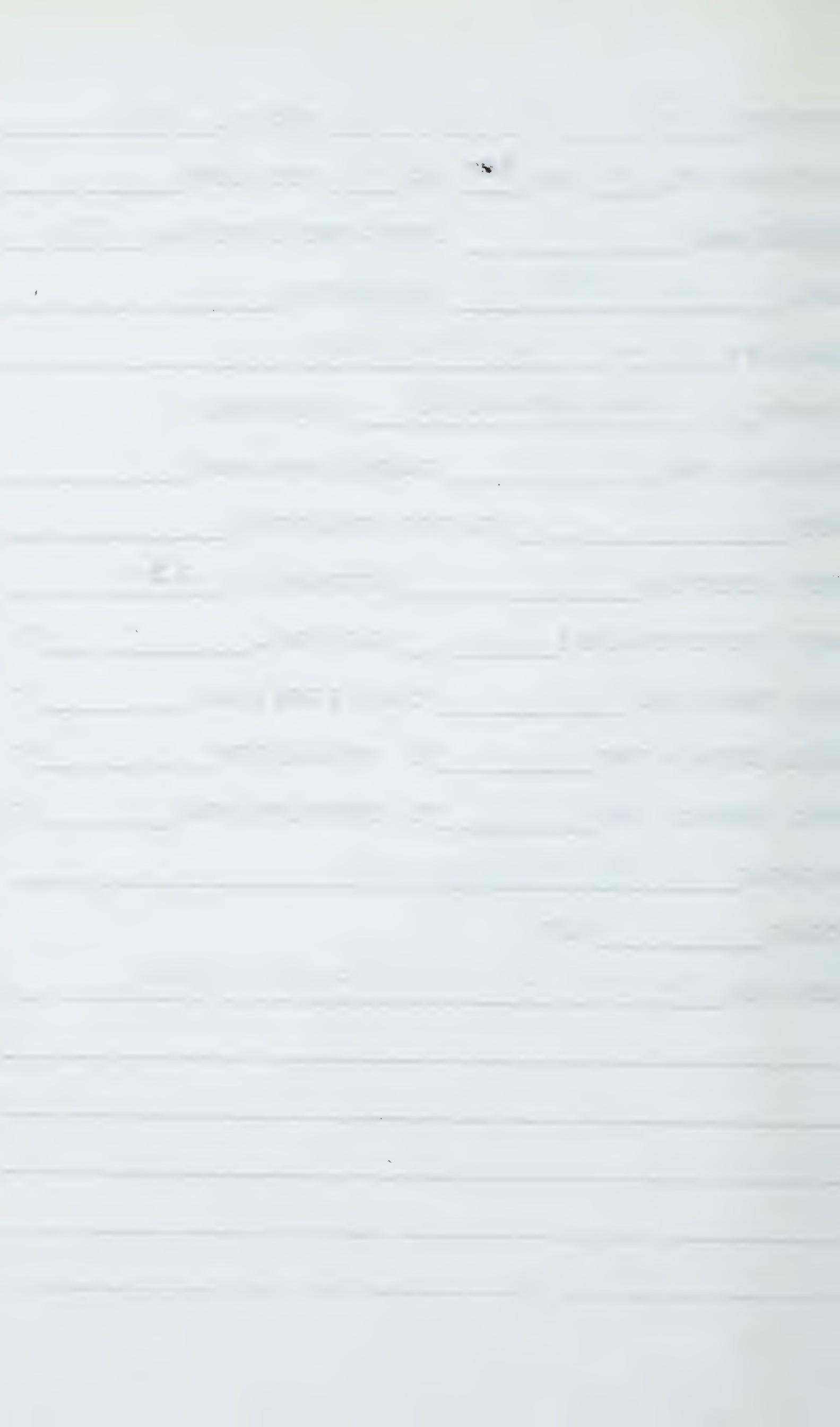
SPECIES CROTAPHYTUS COLLARIS TAG NO. 32  
CONTAINER NO. Y10 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 103  
DATE MAY 5 1962 SPEEDOMETER  
LOCALITY 9 mi. S. of Barstow  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME \_\_\_\_\_ CLOUDS(% overcast)  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%)  
WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft) 2900  
WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP \_\_\_\_\_ °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT ROCKY SLOPE  
CHASE \_\_\_\_\_ FEET  
REMARKS: caught by field zool. class



SPECIES CROTAPHYTUS COLLARIS TAG NO. 33  
CONTAINER NO. 012 SEX ♀ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 99  
DATE MAY 5 1962 SPEEDOMETER \_\_\_\_\_  
LOCALITY 9 mi. S. of Barstow  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME \_\_\_\_\_ CLOUDS(% overcast) \_\_\_\_\_  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%) \_\_\_\_\_  
WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft) 2900  
WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP \_\_\_\_\_ °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT ROCKY SLOPE  
CHASE \_\_\_\_\_ FEET  
REMARKS: caught by field zool. class



SPECIES *LACERTA AMERICANA* TAG NO. 34  
CONTAINER NO. R49 SEX ♀ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNGUT-VENT LENGTH(mm) 92  
DATE MAY 6 1962 SPEEDOMETER  
LOCALITY 5 mi. S. of Old Dale  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME \_\_\_\_\_ CLOUDS(% overcast)  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%)  
WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft) 2500  
WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. °C  
AIR TEMP(30 in) °C AIR TEMP(1 cm) °C  
SOIL SURFACE TEMP °C CLOACAL TEMP °C  
ROCK SURFACE TEMP °C SUBSTRATE TEMP °C  
HABITAT ROCKY SLOPE  
CHASE \_\_\_\_\_ FEET  
REMARKS: caught by field zool. class



SPECIES CROTAPHYTUS COLLARIS TAG NO. 35  
CONTAINER NO. R12 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNUIT-VENT LENGTH(mm) 108  
DATE MAY 6 1962 SPEEDOMETER  
LOCALITY 5 mi. S. of Old Dale  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME \_\_\_\_\_ CLOUDS(% overcast)  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%)  
WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft) 2500  
WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. °C  
AIR TEMP(30 in) °C AIR TEMP(1 cm) °C  
SOIL SURFACE TEMP °C CLOACAL TEMP °C  
ROCK SURFACE TEMP °C SUBSTRATE TEMP °C  
HABITAT ROCKY SLOPE  
CHASE \_\_\_\_\_ FEET  
REMARKS: caught by field zool. class



SPECIES *Sceloporus magister* TAG NO. 36

CONTAINER NO. R3 SEX ♂ AGE ad TOE CLIP#

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 108

DATE AUG 18 1962 SPEEDOMETER

LOCALITY 8 mi. S.E. of Lucerne Valley

COUNTY SAN BERNARDINO CALIFORNIA

STANDARD TIME 1250 CLOUDS(% overcast) 0

MOON - RELATIVE HUMIDITY(%)

WIND DIRECTION 0 ALTITUDE(ft) 4200

WIND VELOCITY(mi/hr) 0 ROAD TEMP. °C

AIR TEMP(30 in) °C AIR TEMP(1 cm) °C

SOIL SURFACE TEMP °C CLOACAL TEMP 39.0 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT ROCKY SLOPE JOSHUA TREE WOODLAND

CHASE 0 FEET

REMARKS: in sun on rock

DATA

PERIODIC TABLE OF ELEMENTS

BY D. R. HEDGES

SYNTHETIC

SPECIES CROTAPHYTUS COLLARIS TAG NO. 37  
CONTAINER NO. Y13 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 106  
DATE AUG 18 1962 SPEEDOMETER  
LOCALITY 8 mi. S.E. of Lucerne Valley  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME 1315 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%)  
WIND DIRECTION 0 ALTITUDE(ft) 4200  
WIND VELOCITY(mi/hr) 0 ROAD TEMP.  °C  
AIR TEMP(30 in)  °C AIR TEMP(1 cm)  °C  
SOIL SURFACE TEMP  °C CLOACAL TEMP 38.4 °C  
ROCK SURFACE TEMP  °C SUBSTRATE TEMP  °C  
HABITAT ROCKY SLOPE JOSHUA TREE WOODLAND  
CHASE 0 FEET  
REMARKS: in sun on rock



*Crotaphytus*  
*wislizenii*

Code # 19

*Crotaphytus*  
*wislizeni*

*Crotaphytus wislizeni*

1

R8 ad. ♂

107

Apr. 24, 1959 SUPPLEMENT 26857

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1215 CLOUDS(% overcast) 80 (thin)

MOON — RELATIVE HUMIDITY(%) 18

WIND DIRECTION S.E. ALTITUDE(ft.) 1400

WIND VELOCITY(mi./hr.) 13-15 ROAD TYPE

AIR TEMP (30 in) 31.9 °C AIR TEMP (1 cm) 32.6

SURFACE TEMP 47.5 °C CLOACAL TEMP

ROCK SURFACE TEMP °C

HABITAT sand at base of creosote bush scrub

REMARKS:



*Crotaphytus wislizeni*

2

R10 ♂ ad.

103

Apr. 24, 1959 MUSEUM NO. 26857

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1117 CLOUDS (% overcast) 80 (thin)

MOON — RELATIVE HUMIDITY (%) 18

WIND DIRECTION S.W. ALTITUDE (ft.) 1400

WIND VELOCITY (mi./hr.) 13-15 ROAD TYPE

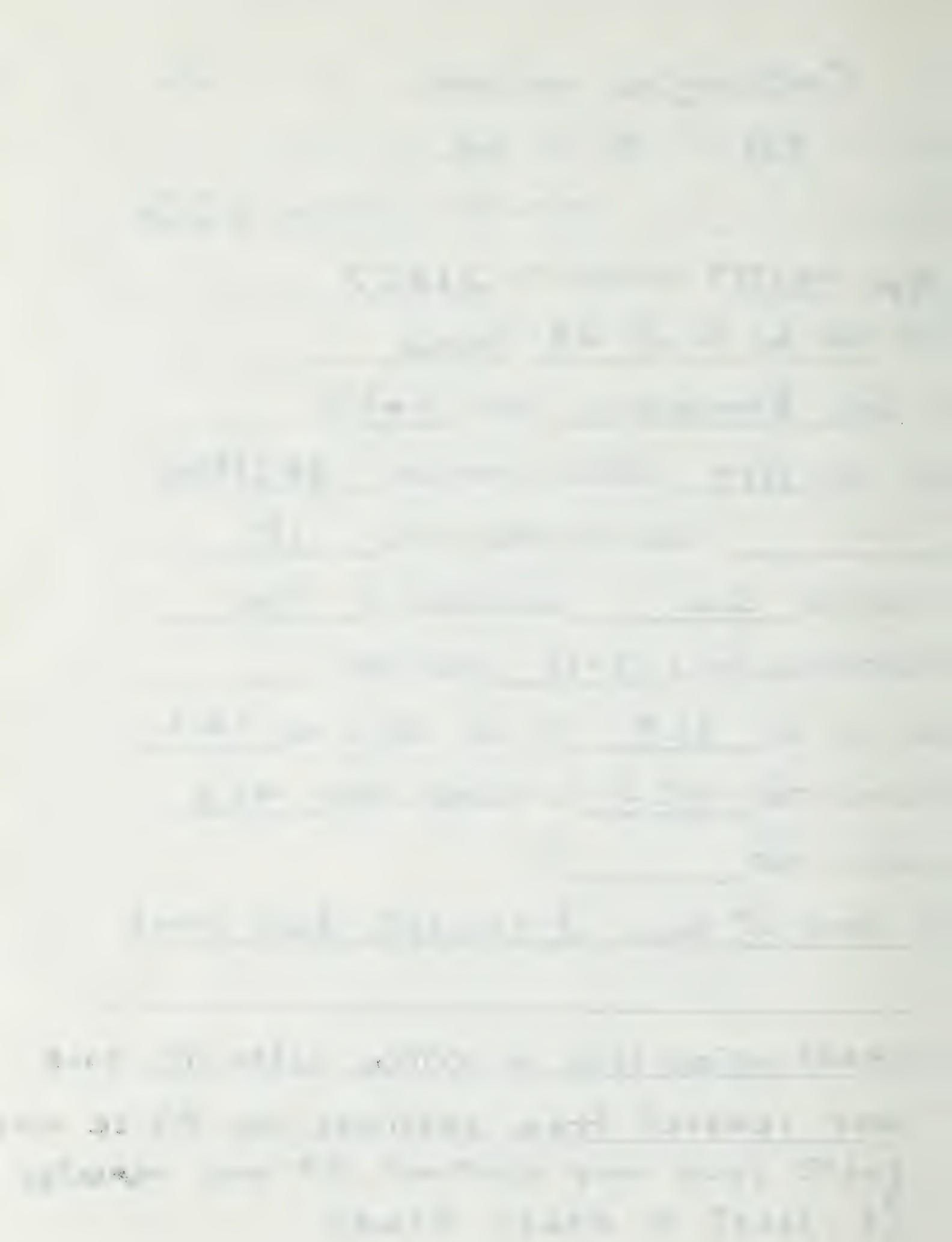
AIR TEMP (30 ft) 31.9 °C AIR TEMP (cm) 32.6

SURFACE TEMP 47.5 °C CLOACAL TEMP 41.0

ROCK SURFACE TEMP °C

HABITAT sand at base of creosote bush scrub

NOTES: Made noises like a kitten when its sack was removed from specimen can. Noise was quite loud and distinct. It was repeated at least a dozen times.



*Crotaphytus wislizeni*

3

XII ♀ ad.

94

Apr. 24, 1959 26857

22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

TIME 1249 CLOUDS(% overcast) 80 (thin)

WIND DIRECTION — RELATIVE HUMIDITY(%) 18

WIND VELOCITY(mi./hr.) 13-15 ROAD TYPE.

TEMP (20 sec) 31.9 °C AIR TEMP (1 cm) 32.6 °C

SURFACE TEMP 47.5 °C GLOACIAL 130°

SOIL SURFACE TEMP °C

HABITAT creosote bush scrub

Mews when irritated



*Crotaphytus wislizeni*

4

♀ ad.

99

Apr. 24, 1959 26857

22 mi. E. of 29 Palms

San Bernardino Calif.

STANDING TIME 1245 CLOUDS (% overcast) 80 (thin)

MORN — RELATIVE HUMIDITY (%) 18

WIND DIRECTION S.E. ALTITUDE (ft.) 1400

WIND VELOCITY (mi./hr.) 13-15 ROAD TYPE

AIR TEMP (20 in) 31.9 °C AIR TEMP (1 cm) 32.6 °C

SURFACE TEMP 47.5 °C CLOACAL TEMP

ROCK SURFACE TEMP °C  
HABITAT sand at base of creosote bush scrub

BEHAVIOR: Meows when irritated



*Crotaphytus wislizeni* TAB 90. 5

y2 ♀ juv ad. TOL-OUT 119

Apr. 25, 1959 27136

LOCALITY 5 mi. W. of Glamis

COUNTY Imperial STATE Calif.

TEMPERATURE 104° CLOUDS(% overcast) 100

MORN - RELATIVE HUMIDITY(%) 39

WIND DIRECTION none ALTITUDE(ft.) 300

WIND VELOCITY(m/hr) 0 ROAD TYPE  
= (30 in) 23.0 °C AIR TEMP(1 cm) 27.0

TEMP TYPE 34.0 °C CLIMICAL TEMP

sand dune



*Crotaphytus wislizeni*

26

R19 ♀ ad.

106

Apr. 25, 1959 27136

5 mi. W. of Glamis

Imperial Calif.

STATION TIME 1349 CLOUDS(% overcast) 100

39

WIND DIRECTION S.W. ALTITUDE(ft.) 300

WIND VELOCITY(m./hr.) 1-3 ROAD TYPE

ALTITUDE(ft.) 298 AIR TEMP(1.m.) 31.0

TEMP. THERM. 41.2 °C GLOMAL TEMP.

°C

HABITAT sand dune



~~STRECKE~~ *Crotaphytus wislizeni* ~~1953 NOV.~~ 7

~~CONTAINS NO. R14 ♂ ad.~~ ~~1953-1954~~

~~-tailight)~~ ~~2000-VISIT LENGTH(=)~~ 100

Apr. 24, 1959 ~~SPRING/FAREWELL~~ 26857

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1050 CLOUDS(% overcast) 80 (thin)

MOON — RELATIVE HUMIDITY(%) 18

WIND DIRECTION S.W. ALTITUDE(ft.)

WIND VELOCITY(miles/hr) 10-13 ROAD TEMP.

SOIL TEMP (30 in) 30.6 °C AIR TEMP (1 cm) 32.5

BARK TEMP 45.8 °C GNDACAL TEMP

GND SURFACE TEMP °C

DATA send at base of creosote bush scrub

~~sack lost enroute home~~



*Crotaphytus wislizeni.*

8

R9 ♂ ad.

110

May 23, 1959

SUNLIGHT

3106

LOCALITY

7 mi. W. of Glamis

Imperial

STATE

Calif.

STATION TIME

1400

CLOUDS(% overcast)

0

-

RELATIVE HUMIDITY(%)

-

WIND DIRECTION

0

ALTITUDE(ft.)

300

WIND VELOCITY(m./sec.)

0

ROAD TYPE

AIR TEMP (30 ft)

30.2

°C AIR TEMP(1 cm)

36.4

SUNFACE TEMP

57.0

°C CLOACAL TEMP

SOIL SURFACE TEMP

°C

HABITAT creosote bush scrub

REMARKS: Had live Callisaurus draconoides (♂) in its mouth.



Crotaphytus wislizeni

9

R7 ♂ ad.

103

May 23, 1959 3106

7 mi. W. of Glamis

Imperial

Calif.

STANDARD TIME 1430 CLOUDS (% overcast) 0

WIND DIRECTION — RELATIVE HUMIDITY (%) —

WIND VELOCITY (mi./hr.) 0 ALTITUDE (ft.) 300

AIR TEMP (30 in) 30.2 °C ROAD TEMP.

SURFACE TEMP 57.0 °C CLOACAL TEMP

SURFACE TEMP °C

habitat creosote bush scrub



SPECIES Crotaphytus wislizeni TAG. NO. 10

SEXAGE: ♂ R8 ♂ ad. TGC CLAD.

WEIGHT(gm) 103 SIGHT-VISIT-LOCALITY

DATE June 10, 1959 SPECIMEN NO. 371b

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1228 CLOUDS (% Overcast) 0

MOON - RELATIVE HUMIDITY (%) 21

WIND DIRECTION N.W. ALTITUDE (ft.) 1400

WIND VELOCITY (mi/hr) 10-13 ROAD TEMP.

AIR TEMP (30 in) 36.0 °C AIR TEMP (1 cm) 40.5 °C

SOIL SURFACE TEMP 59.0 °C CLOACAL TEMP — °C

ROCK SURFACE TEMP — °C

HABITAT creosote bush scrub

REMARKS: sitting in shade of creosote bush.



*Crotaphytus wislizeni*

11

R1 ♂ ad.

92

June 23, 1959

9172

LOCALITY 6 mi. N.W. of Desert Springs

STATE San Bernardino

1155

10

-

17

N.W.

3450

VELOCITY (mi/hr) 10-13

41.0

42.0

60.0

HABITAT Joshua Tree woodland

on ground at base of Joshua Tree.



*Crotaphytus wislizeni*

12

-

♀

ad.

6

118

May 16, 1958

LOCALITY 8 mi. S. of Barstow

COUNTY San Bernardino

2800

habitat creosote bush scrub.

Autopsied 6/26/59 for reproductive organs. No other data available.



*Crotaphytus wislizeni*

13

- ♂ ad.

5

96

May 3, 1958

8 mi. W. of Lucerne Valley

San Bernardino

3500

creosote bush scrub

Autopsied 6/26/59 for reproductive organs. Animal was copulating when captured. No other data available.



*Crotaphytus wislizeni*

14

♀

ad.

2

111

DATE May 3, 1958

LOCALITY 8 mi. W. of Lucerne Valley

COLLECTOR San Bernardino

SEXUAL STATE

REPROD. STATUS

HABITAT

DESERT SCRUB

TIME OF DAY

MORNING(6-9) 35°00

RAINFALL (in/hr)

0.00 INHR.

AIR TEMP(30 sec)

75 AIR TEMP(1 min)

SOIL SURFACE TEMP

75 SURFACE TEMP

ROCK SURFACE TEMP

75

HABITAT creosote bush scrub.

REMARKS Was copulating when captured (orange).

Autopsied 6/26/59 for reproductive organs.  
No other data available.



~~STRICTUS~~ *Crotaphytus wislizeni*

15

COLLECTOR NO. R12 ♂ ad. DATE JULY 21, 1959 96

WEIGHT (ms) SHOOT-VINE LENGTH (mm)

DATE July 21, 1959 SPECIMEN NO. 8608

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1745 CLOUDS (% overcast) 80

MOON — RELATIVE HUMIDITY (%) 29

WIND DIRECTION S.E. ALTITUDE (ft.) 1400

WIND VELOCITY (m/s/in) 5-8 ROAD TEMP.

AIR TEMP (30 cm) 37.5 °C AIR TEMP (1cm) 38.5

SOIL SURFACE TEMP 40.0 °C OOCAL TEMP 38.3

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in shade of creosote bush.

No chase.



*Crotaphytus wislizeni* 16

R39 ♀ ad.

122

Aug. 18, 1959 29476

3 mi. W. of 1000 Palms

Riverside

1030 30

- 43

N.W. 450

1-3

32.8 36.4

49.6 39.1

creosote bush scrub

sitting in shade of creosote bush.  
50 ft. chase.



*Crotaphytus wislizeni*

17

R22

♀

ad(?)

AUG 25 1959

84

30226

Locality Saddleback Buttes

County Los Angeles

TIME 1420

0

WIND

25

WIND DIRECTION S. W.

ALTITUDE FT. 2800

REL. HUMIDITY (%) 3-6

39.0

ATM TEMP (deg. F) 36.0

SOIL SURFACE TEMP 55.5

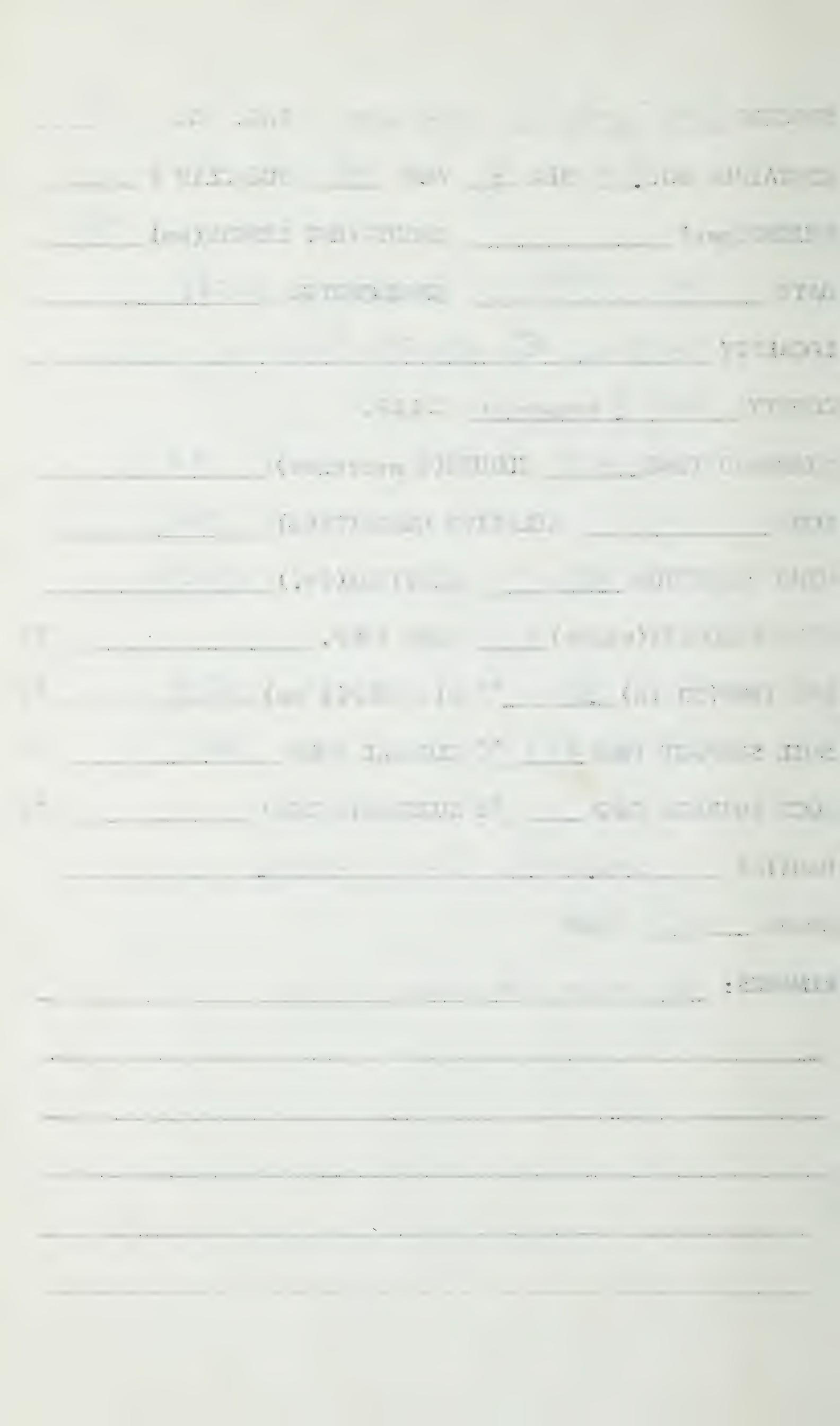
40.4

HABITAT Joshua Tree woodland

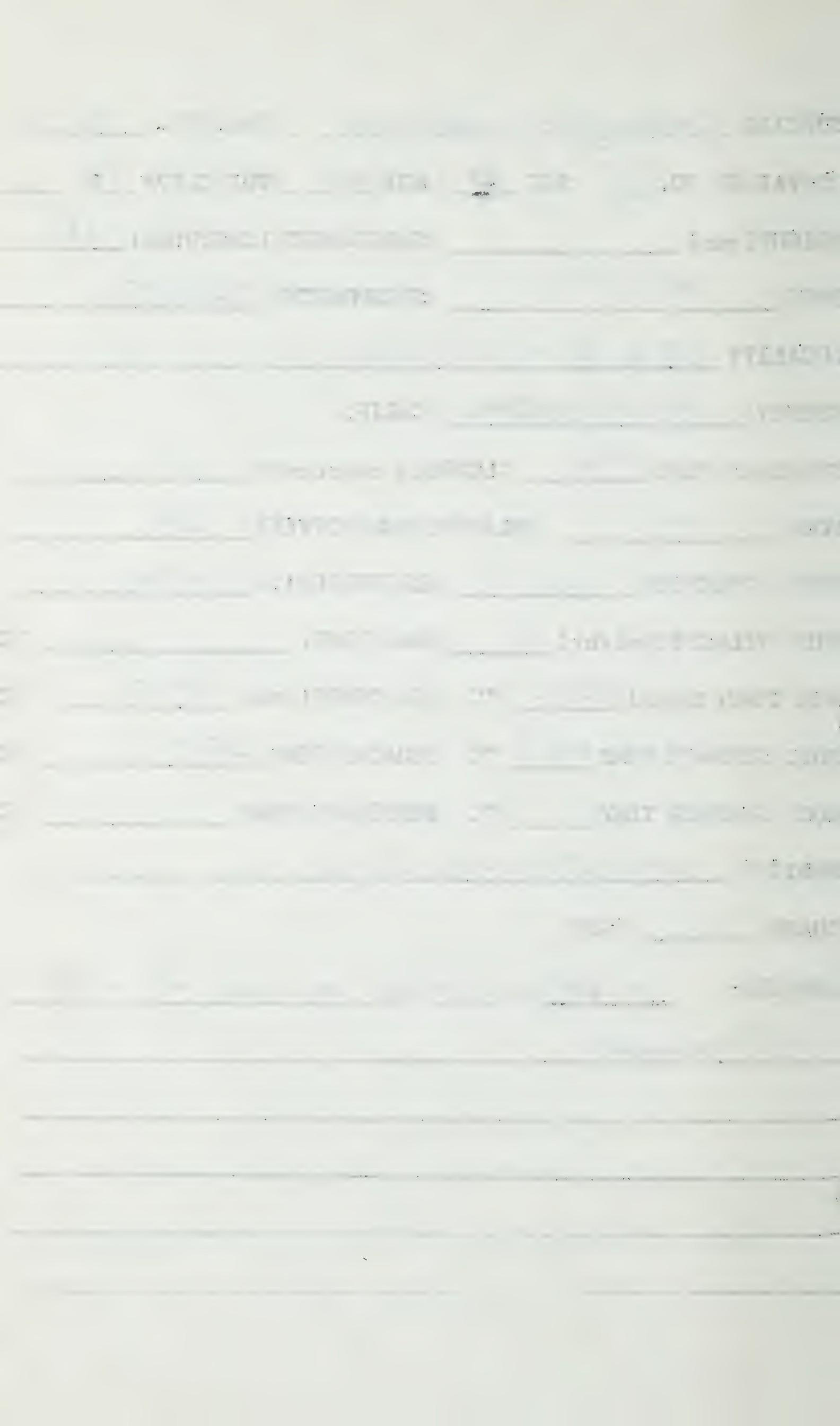
\* Beneath creosote bush. No chase.



SPECIES Crotaphytus wislizeni TAG. NO. 18  
CONTAINER NO. R14 SEX ♀ AGE ad. TOE CLIP # \_\_\_\_\_  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 91  
DATE SEP 11 1959 SPEEDOMETER 31088  
LOCALITY 29 mi. E. of 29 Palms  
COUNTY San Bernardino CALIF.  
STANDARD TIME 1210 CLOUDS(% overcast) 90  
MOON - RELATIVE HUMIDITY(%) 43  
WIND DIRECTION N. W. ALTITUDE(ft.) 1950  
WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) 31.0 °C AIR TEMP(1 cm) 33.0 °C  
SOIL SURFACE TEMP 37.3 °C CLOACAL TEMP 37.5 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT creosote bush scrub  
CHASE 0 FEET  
REMARKS: on rock in sun



SPECIES Crotaphytus wislizeni TAG. NO. 19  
CONTAINER NO. R35 SEX ♀ AGE ad. TOE CLIP# 1  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 111  
DATE OCT 24 1968 SPEEDOMETER 33885  
LOCALITY 39 mi. E. of 29 Palms  
COUNTY SAN BERNARDINO CALIF.  
STANDARD TIME 1420 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%) 30  
WIND DIRECTION 0 ALTITUDE(ft.) 2000  
WIND VELOCITY(mi/hr) 0 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) 33.2 °C AIR TEMP(1 cm) 34.0 °C  
SOIL SURFACE TEMP 40.6 °C CLOACAL TEMP 38.9 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT creosote bush scrub  
CHASE 0 FEET  
REMARKS: in diffuse shade on sand at side  
of pavement.



SPECIES *Crotaphytus wislizeni* TAG. NO. 20  
CONTAINER NO. Y8 SEX ♂ AGE ad. TOE CLIP # 1  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 113  
DATE Mar. 28, 1960 SPEEDOMETER 34582  
LOCALITY 1 mi. N. of Deep Canyon Desert Research Station  
COUNTY Riverside CALIF.  
STANDARD TIME 1150 CLOUDS(% overcast) 5  
MOON - RELATIVE HUMIDITY(%) 35  
WIND DIRECTION S. W. ALTITUDE(ft.) 700  
WIND VELOCITY(mi/hr) 7-12 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) 23.5 °C AIR TEMP(1 cm) 27.0 °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP 36.4 °C  
ROCK SURFACE TEMP 33.6 °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT creosote bush scrub  
CHASE 0 FEET  
REMARKS: in sun on a small rock



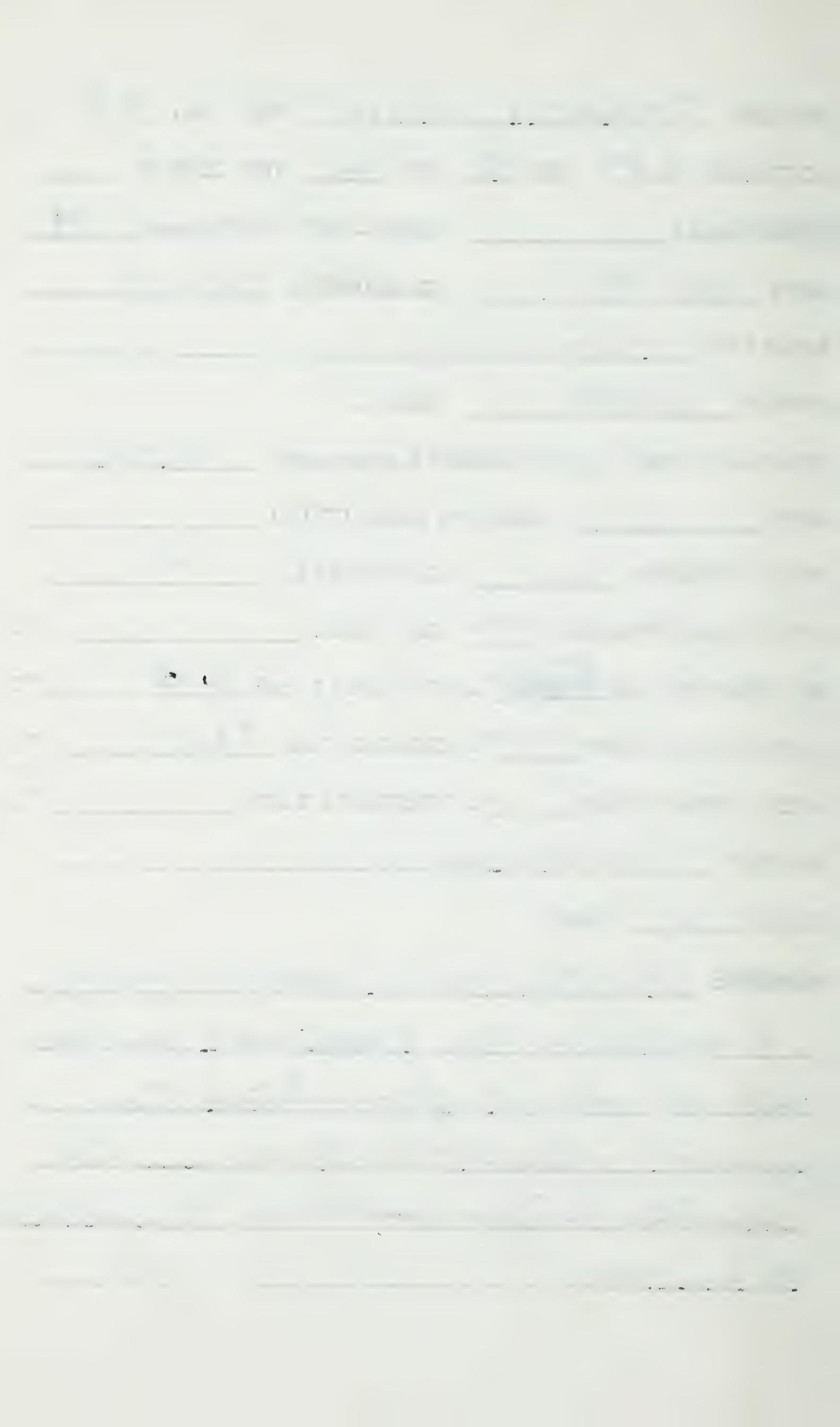
SPECIES *Crotaphytus wislizeni* TAG. NO. 21  
CONTAINER NO. R19 SEX ♂ AGE ad. TOE CLIP# 1  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 103  
DATE APR 13 1960 SPEEDOMETER 35055  
LOCALITY 7 mi. w. of Glamis  
COUNTY IMPERIAL CALIF.  
STANDARD TIME 1335 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%) 51  
WIND DIRECTION S. W. ALTITUDE(ft.) 300  
WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) 29.8 °C AIR TEMP(1 cm) 33.0 °C  
SOIL SURFACE TEMP 52.0 °C CLOACAL TEMP 38.8 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT creosote bush scrub  
CHASE 30 FEET  
REMARKS: in sun on ground near Larrea  
divaricata.



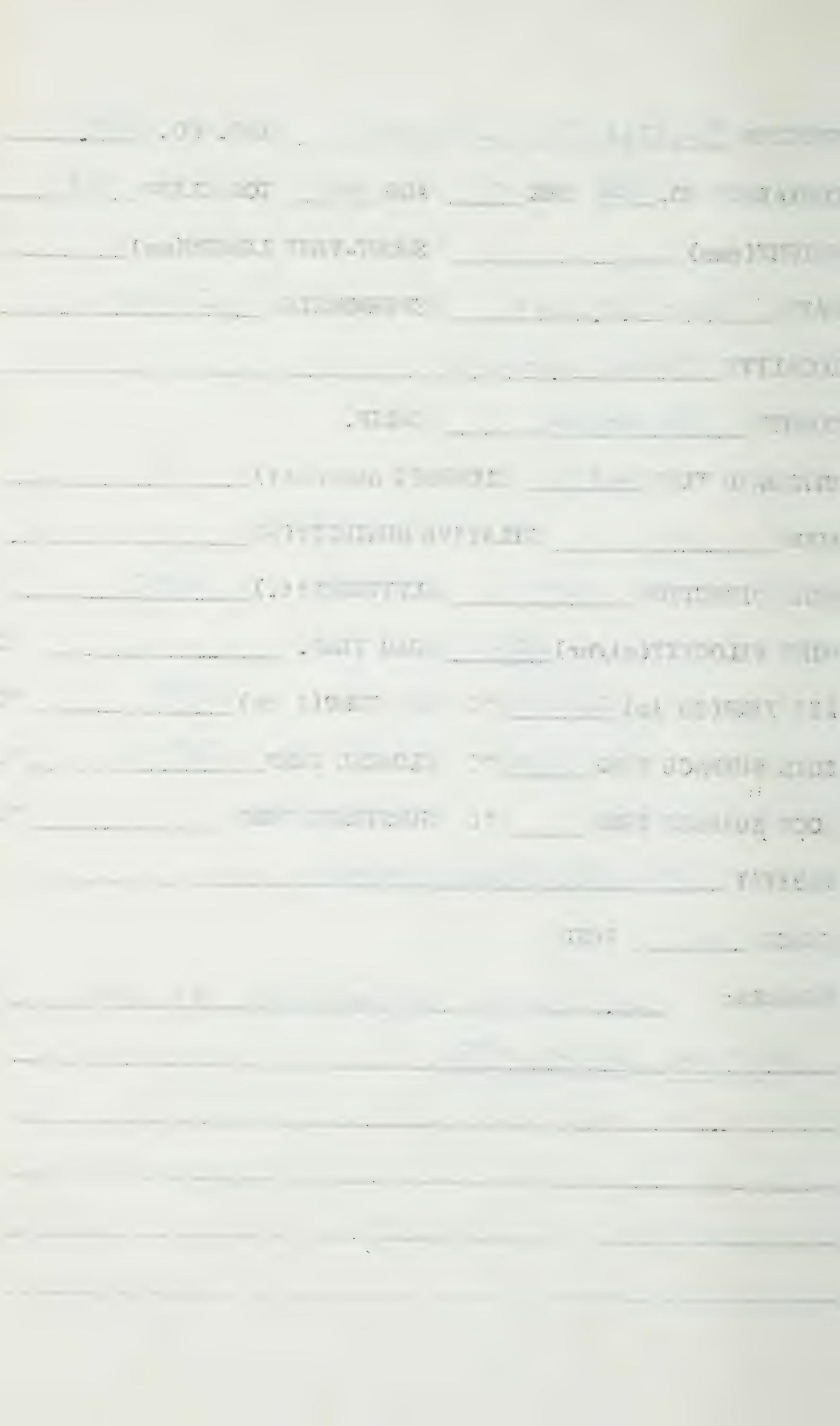
SPECIES Crotaphytus wislizeni TAG. NO. 22  
CONTAINER NO. R9 SEX ♂ AGE ad. TOE CLIP # 1  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 100  
DATE APR 14 1960 SPEEDOMETER 35334  
LOCALITY Palm Springs  
COUNTY RIVERSIDE CALIF.  
STANDARD TIME 1555 CLOUDS(% overcast) 40 (thin)  
MOON - RELATIVE HUMIDITY(%) \_\_\_\_\_  
WIND DIRECTION N.W. ALTITUDE(ft.) 475  
WIND VELOCITY(mi/hr) 8-12 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) 31.6 °C AIR TEMP(1 cm) 34.4 °C  
SOIL SURFACE TEMP 45.8 °C CLOACAL TEMP 39.9 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT creosote bush scrub  
CHASE 0 FEET  
REMARKS: in broken shade beneath Larrea  
divaricata



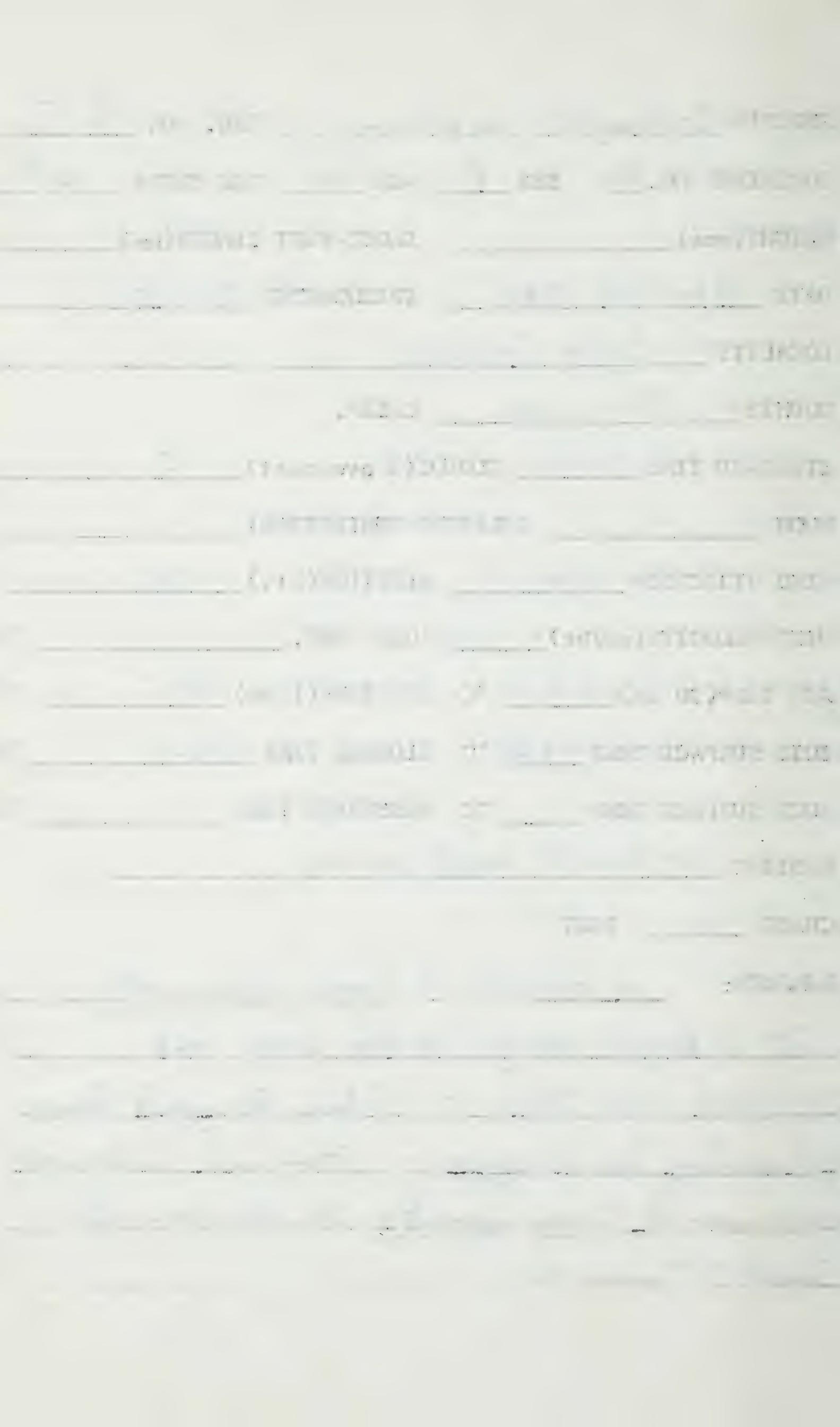
SPECIES Crotaphytus wislizeni TAG. NO. 23  
CONTAINER NO. L9 SEX ♀ AGE ad. TOE CLIP #  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 129  
DATE APR 14 1960 SPEEDOMETER 35334  
LOCALITY Palm Springs  
COUNTY MURSIDE CALIF.  
STANDARD TIME 1605 CLOUDS(% overcast) 50 (thin)  
MOON - RELATIVE HUMIDITY(%)  
WIND DIRECTION N.W. ALTITUDE(ft.) 475  
WIND VELOCITY(mi/hr) 8-12 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) 30.3 °C AIR TEMP(1 cm) 32.6 °C  
SOIL SURFACE TEMP 39.4 °C CLOACAL TEMP 36.8 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT creosote bush scrub  
CHASE 0 FEET  
REMARKS: copulating pair in shade of Larrea  
or escaped. - On dissection it was seen  
that she had not yet ovulated. This  
seems to indicate that these animals  
copulate before ovulation. Dissected  
18 Apr. 1960



SPECIES Crotaphytus wislizeni TAG. NO. 24  
CONTAINER NO. R38 SEX ♂ AGE ad. TOE CLIP# 111  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) \_\_\_\_\_  
DATE April 28, 1960 SPEEDOMETER 35750  
LOCALITY Palm Springs  
COUNTY Riverside CALIF.  
STANDARD TIME 1230 CLOUDS(% overcast) 10  
MOON — RELATIVE HUMIDITY(%) —  
WIND DIRECTION N. W. ALTITUDE(ft.) 475  
WIND VELOCITY(mi/hr) 20-25 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) 22.0 °C AIR TEMP(1 cm) 31.5 °C  
SOIL SURFACE TEMP 46.2 °C CLOACAL TEMP 39.6 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT creosote bush scrub  
CHASE 0 FEET  
REMARKS: in sun on open sand beside  
Larrea divericata.



SPECIES Crotaphytus wislizeni TAG. NO. 25  
CONTAINER NO. R31 SEX ♀ AGE 9d. TOE CLIP# 120  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) \_\_\_\_\_  
DATE April 28, 1960 SPEEDOMETER 35750  
LOCALITY Palm Springs  
COUNTY Riverside CALIF.  
STANDARD TIME 1340 CLOUDS(% overcast) 15  
MOON - RELATIVE HUMIDITY(%) -  
WIND DIRECTION N. W. ALTITUDE(ft.) 475  
WIND VELOCITY(mi/hr) 15-20 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) 22.0 °C AIR TEMP(1 cm) 31.5 °C  
SOIL SURFACE TEMP 46.5 °C CLOACAL TEMP 36.0 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT creosote bush scrub  
CHASE 0 FEET  
REMARKS: in shade of Larrea divaricata  
It is bright orange on the sides and  
beneath the tail. - This lizard has  
already laid eggs. - Stomach contained  
remains of Uma inornata which was at  
least 75 mm S.V..

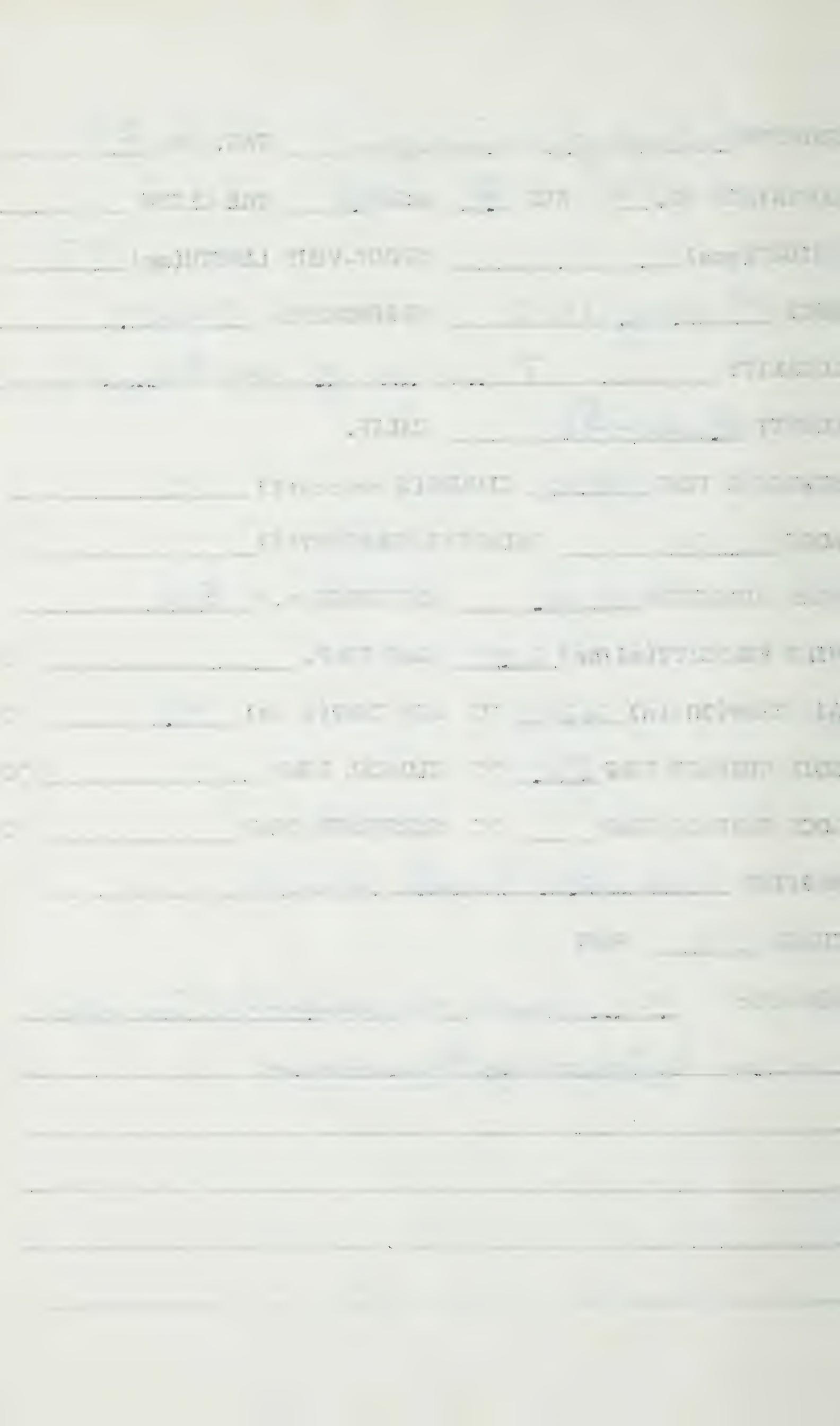


SPECIES *Crotaphytus wislizeni* TAG. NO. 26  
CONTAINER NO. R 20 SEX ♂ AGE ad. TOE CLIP # \_\_\_\_\_  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 115  
DATE May 1, 1960 SPEEDOMETER 315  
LOCALITY 7 mi. W. of Glamis  
COUNTY Imperial CALIF.  
STANDARD TIME 1030 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%) -  
WIND DIRECTION S.W. ALTITUDE(ft.) 300  
WIND VELOCITY(mi/hr) 10 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) 34.6 °C AIR TEMP(1 cm) 40.5 °C  
SOIL SURFACE TEMP 50+ °C CLOACAL TEMP \_\_\_\_\_ °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT creosote bush scrub  
CHASE 0 FEET  
REMARKS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

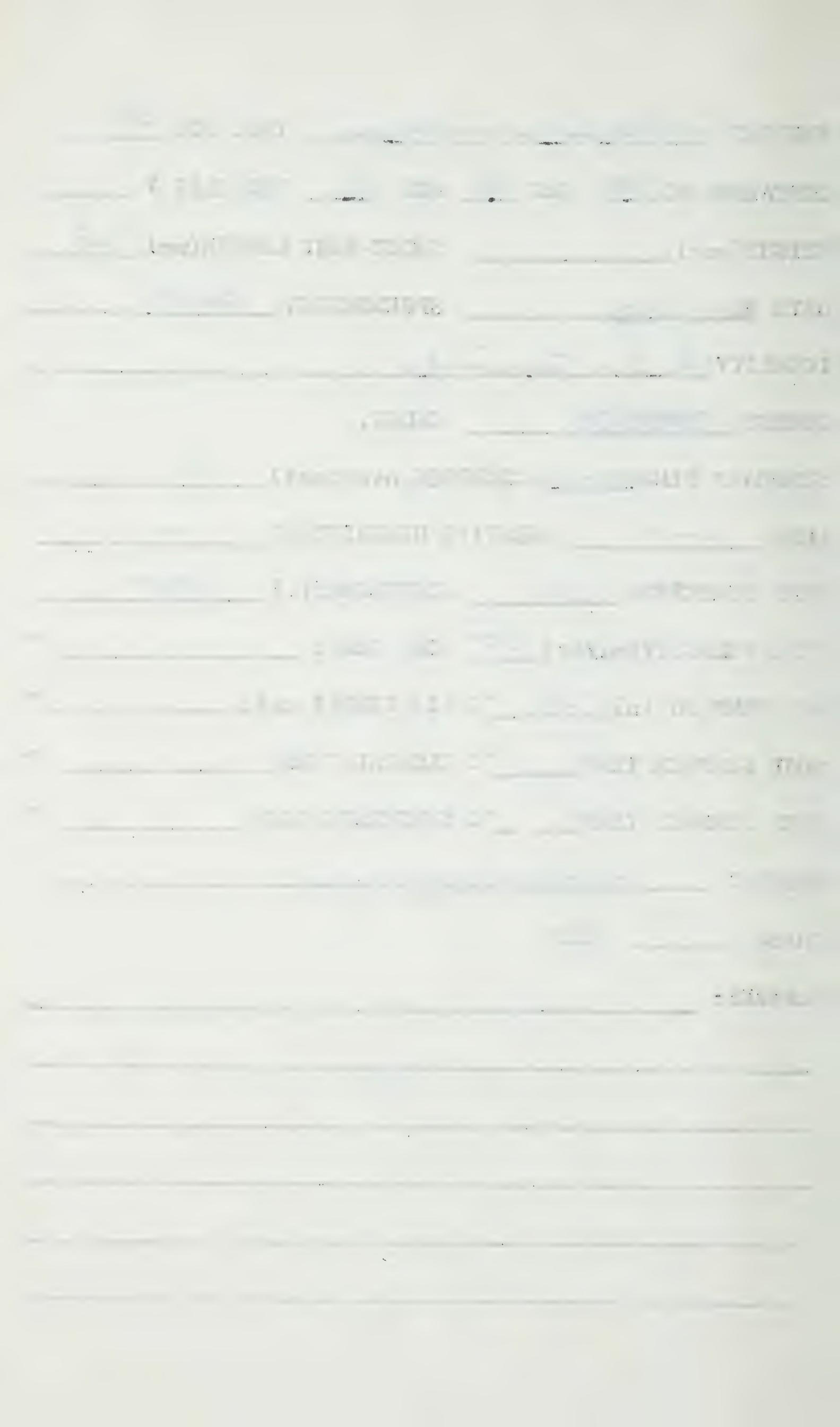
300,000

in 1900

SPECIES Crotaphytus wisleyeni TAG. NO. 27  
CONTAINER NO. 42 SEX ♀ AGE Ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 117  
DATE 14 May 1960 SPEEDOMETER 32067  
LOCALITY 7 mi N.W. of 1000 Palms  
COUNTY Riverside CALIF.  
STANDARD TIME 0830 CLOUDS(% overcast) 0  
MOON ○ RELATIVE HUMIDITY(%) \_\_\_\_\_  
WIND DIRECTION N. W. ALTITUDE(ft.) 600  
WIND VELOCITY(mi/hr) 25 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) 22.5 °C AIR TEMP(1 cm) 24 °C  
SOIL SURFACE TEMP 29.5 °C CLOACAL TEMP. \_\_\_\_\_ °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT Creosote bush scrub  
CHASE 0 FEET  
REMARKS: On bank at roadside. In sun  
near Petalonyx thurberi.



SPECIES Crotaphytus wislizeni TAG. NO. 28  
CONTAINER NO. R33 SEX ♀ AGE Ad TOE CLIP # \_\_\_\_\_  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 126  
DATE MAY 14 1960 SPEEDOMETER 32084  
LOCALITY Palm Springs  
COUNTY RIVERSIDE CALIF.  
STANDARD TIME 100-1130 CLOUDS(% overcast) 0  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%) \_\_\_\_\_  
WIND DIRECTION N. W. ALTITUDE(ft.) 475  
WIND VELOCITY(mi/hr) 25 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) 26 °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP \_\_\_\_\_ °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOCOTE BUSH SCRUB  
CHASE \_\_\_\_\_ FEET  
REMARKS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



SPECIES Crotaphytus wisshyeni TAG. NO. 29

CONTAINER NO. — SEX ♀ AGE Ad TOE CLIP# —

WEIGHT(gms) — SNOUT-VENT LENGTH(mm) —

DATE 20 May 1960 SPEEDOMETER —

LOCALITY 15 Mi. N. of Lucerne

COUNTY San Bernardino CALIF.

STANDARD TIME 1550 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S. W. ALTITUDE(ft.) 4000

WIND VELOCITY(mi/hr) 3-5 ROAD TEMP. — °C

AIR TEMP(30 in) 28.6 °C AIR TEMP(1 cm) — °C

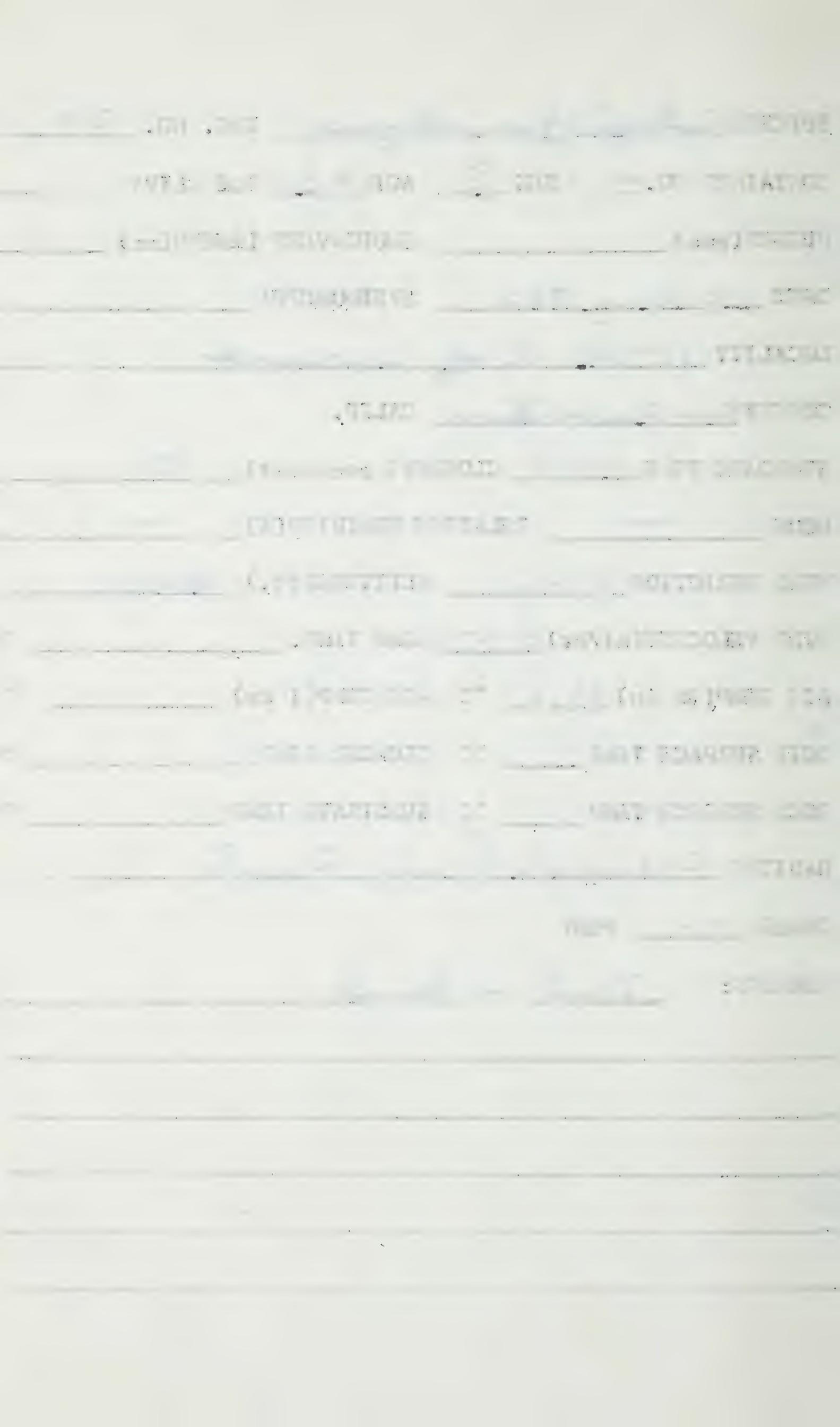
SOIL SURFACE TEMP — °C CLOACAL TEMP — °C

ROCK SURFACE TEMP — °C SUBSTRATE TEMP — °C

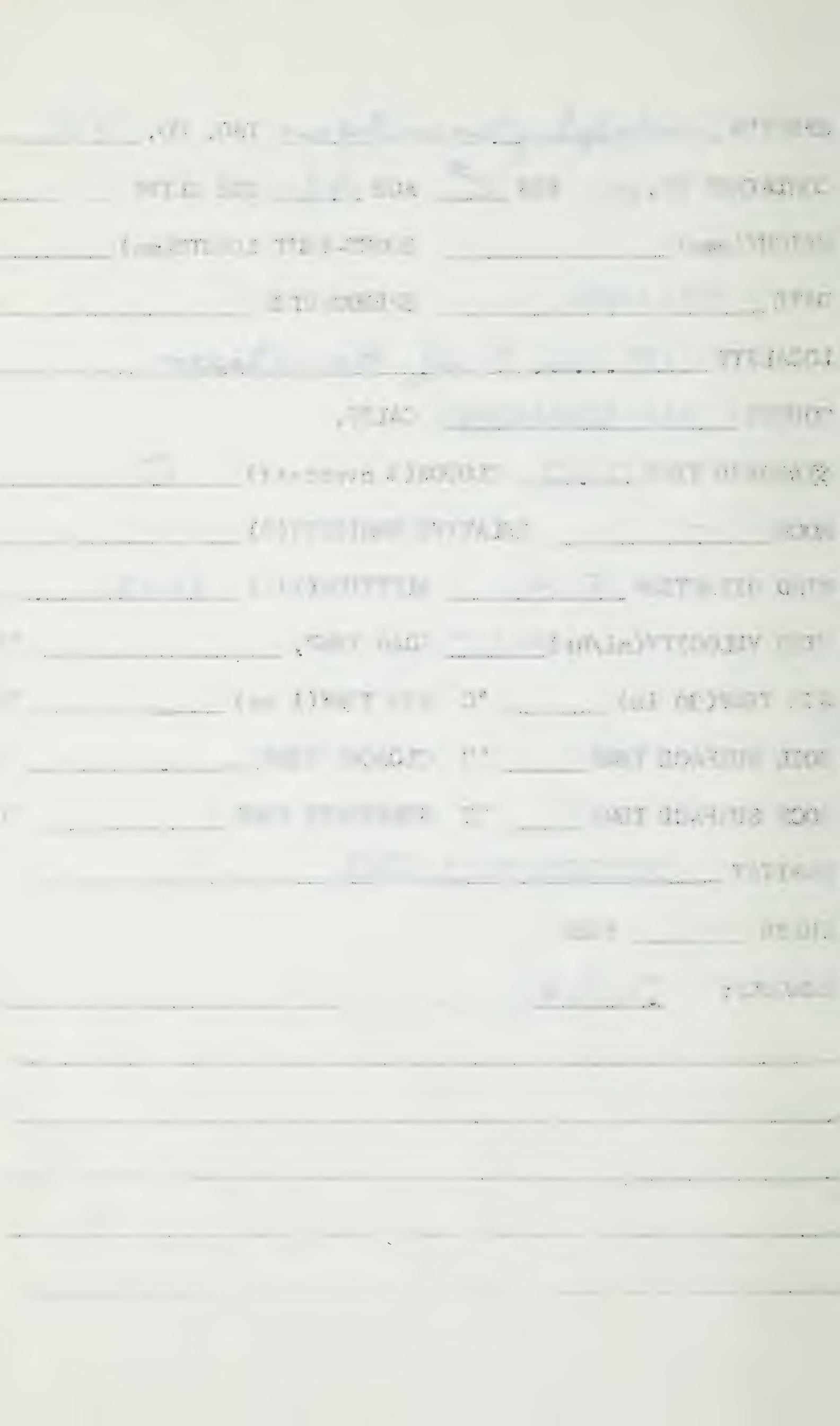
HABITAT Cactus Bush Scrub

CHASE — FEET

REMARKS: Dead on Road -



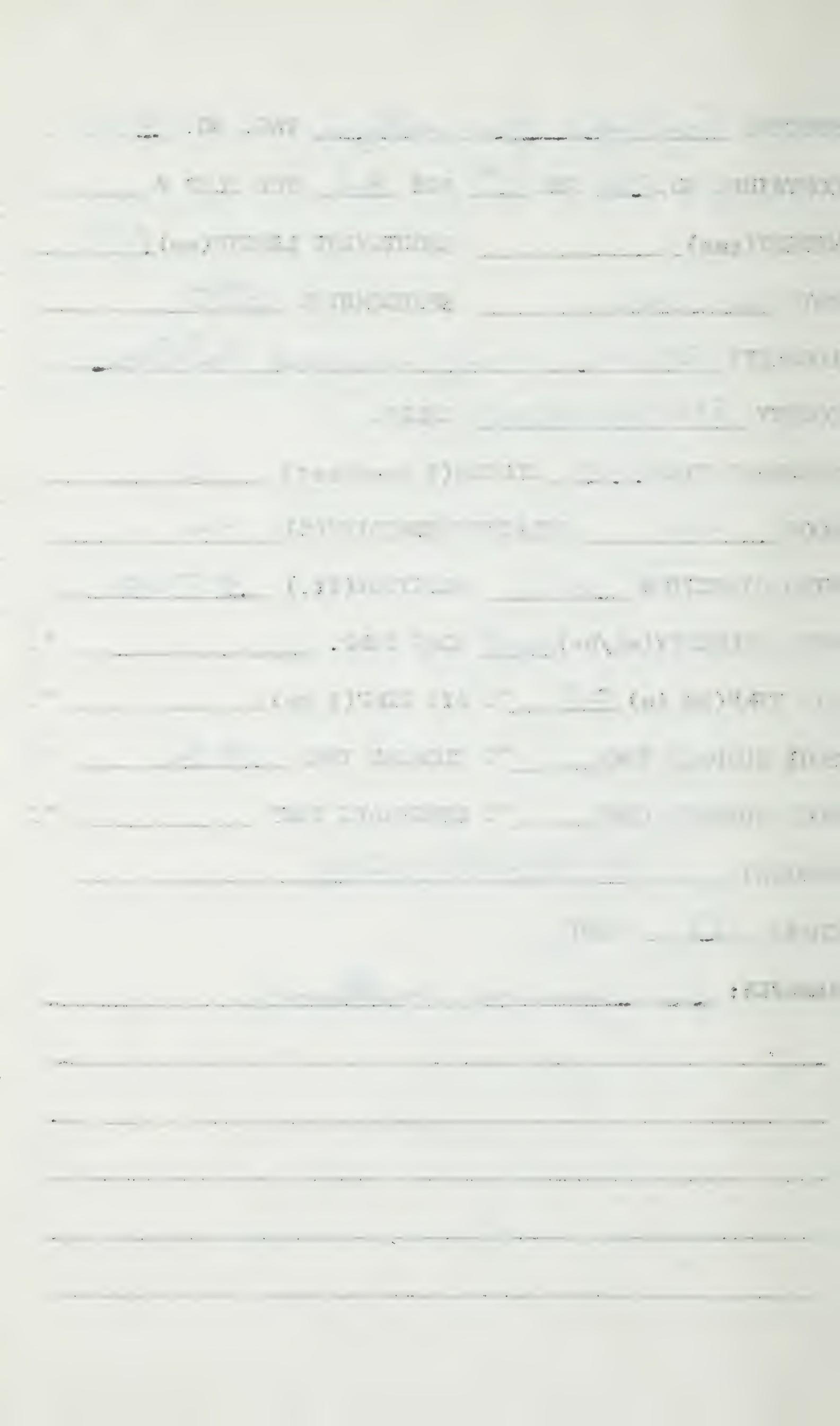
SPECIES Crotaphytus wislizenii TAG. NO. 30  
CONTAINER NO. — SEX ♂ AGE Ad TOE CLIP# —  
WEIGHT(gms) — SNOUT-VENT LENGTH(mm) —  
DATE MAY 21 1960 SPEEDOMETER —  
LOCALITY 17 mi S. of Barstow  
COUNTY SAN BERNARDINO CALIF.  
STANDARD TIME 1140 CLOUDS(% overcast) 0  
MOON — RELATIVE HUMIDITY(%) —  
WIND DIRECTION S. W. ALTITUDE(ft.) 3000  
WIND VELOCITY(mi/hr) 0-15 ROAD TEMP. — °C  
AIR TEMP(30 in) — °C AIR TEMP(1 cm) — °C  
SOIL SURFACE TEMP — °C CLOACAL TEMP — °C  
ROCK SURFACE TEMP — °C SUBSTRATE TEMP — °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE — FEET  
REMARKS: D.O.R.



SPECIES Crotaphytus wislizeni TAG. NO. 31  
CONTAINER NO. R21 SEX ♂ AGE Xd TOE CLIP# \_\_\_\_\_  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 105  
DATE MAY 21 1960 SPEEDOMETER 586  
LOCALITY 23 mi N. of Lucerne Valley  
COUNTY SAN BERNARDINO CALIF.  
STANDARD TIME 1135 CLOUDS(% overcast) 0  
MOON — RELATIVE HUMIDITY(%) \_\_\_\_\_  
WIND DIRECTION W ALTITUDE(ft.) 3500  
WIND VELOCITY(mi/hr) 10-15 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) 27 °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP 39.0 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 0 FEET  
REMARKS: In sun on road bank

CONFIDENTIAL INFORMATION

SPECIES Crotaphytus wisshamii TAG. NO. 32  
CONTAINER NO. R29 SEX ♂ AGE Ad TOE CLIP # \_\_\_\_\_  
WEIGHT(gms) \_\_\_\_\_ SHOUT-VENT LENGTH(mm) 107  
DATE MAY 21 1960 SPEEDOMETER 587  
LOCALITY 22 mi. N. of Lucerne Valley  
COUNTY SAN BERNARDINO CALIF.  
STANDARD TIME 140 CLOUDS(% overcast) 0  
MOON — RELATIVE HUMIDITY(%) —  
WIND DIRECTION W ALTITUDE(ft.) 3500  
WIND VELOCITY(mi/hr) 10-15 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) 27 °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP 39.2 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 0 FEET  
REMARKS: In sun on roadbank



SPECIES Crotaphytus wislizenii TAG. NO. 33  
CONTAINER NO. R9 SEX ♀ AGE Ad TOE CLIP #  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 108  
DATE MAY 21 1960 SPEEDOMETER 587  
LOCALITY 22 mi. N. of Lucerne Valley  
COUNTY SAN BERNARDINO CALIF.  
STANDARD TIME 1145 CLOUDS(% overcast) 0  
MOON — RELATIVE HUMIDITY(%) —  
WIND DIRECTION W ALTITUDE(ft.) 3500  
WIND VELOCITY(mi/hr) 10-15 ROAD TEMP. — °C  
AIR TEMP(30 in) 27 °C AIR TEMP(1 cm) — °C  
SOIL SURFACE TEMP — °C CLOACAL TEMP 36.4 °C  
ROCK SURFACE TEMP — °C SUBSTRATE TEMP — °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 8 FEET  
REMARKS: In sun on road bank - Ranta  
Larrea

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SPECIES Crotaphytus wislizeni TAG. NO. 34  
CONTAINER NO. R23 SEX ♀ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 138  
DATE July 10 1960 SPEEDOMETER 43112  
LOCALITY 8 mi. W. of Glamis  
COUNTY IMPERIAL CALIF.  
STANDARD TIME 0845 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%) -  
WIND DIRECTION S. W. ALTITUDE(ft.) 300  
WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) 33.0 °C AIR TEMP(1 cm) 36.4 °C  
SOIL SURFACE TEMP 47.8 °C CLOACAL TEMP 39.6 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 0 FEET  
REMARKS: on edge of pavement. One of pair.  
Bright orange spots.



SPECIES Crotaphytus wislizeni TAG. NO. 35  
CONTAINER NO. R41 SEX ♂ AGE ad. TOE CLIP# 114  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) \_\_\_\_\_  
DATE JUN 10 1960 SPEEDOMETER 43112  
LOCALITY 8 mi. w. of Glamis  
COUNTY San Bernardino CALIF.  
STANDARD TIME 0650 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%) -  
WIND DIRECTION S. W. ALTITUDE(ft.) 300  
WIND VELOCITY(mi/hr) 3-5 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) 33.0 °C AIR TEMP(1 cm) 36.4 °C  
SOIL SURFACE TEMP 47.8 °C CLOACAL TEMP 42.2 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 0 FEET  
REMARKS: on edge of pavement. One of pair



SPECIES Crotaphytus wislizeni TAG. NO. 36  
CONTAINER NO. R 38 SEX ♂ AGE ad. TOE CLIP # \_\_\_\_\_  
WEIGHT(gms) \_\_\_\_\_ SHOUT-VENT LENGTH(mm) 112  
DATE 11/10/1960 SPEEDOMETER 43119  
LOCALITY 10 mi. W. of Glamis  
COUNTY IMPERIAL CALIF.  
STANDARD TIME 1015 CLOUDS(% overcast) 0  
MOON — RELATIVE HUMIDITY(%) —  
WIND DIRECTION S.W. ALTITUDE(ft.) 300  
WIND VELOCITY(mi/hr) 3-5 ROAD TEMP. — °C  
AIR TEMP(30 in) 34.5 °C AIR TEMP(1 cm) 39.0 °C  
SOIL SURFACE TEMP 57.0 °C CLOACAL TEMP 40.6 °C  
ROCK SURFACE TEMP — °C SUBSTRATE TEMP — °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 5 FEET  
REMARKS: on edge of pavement



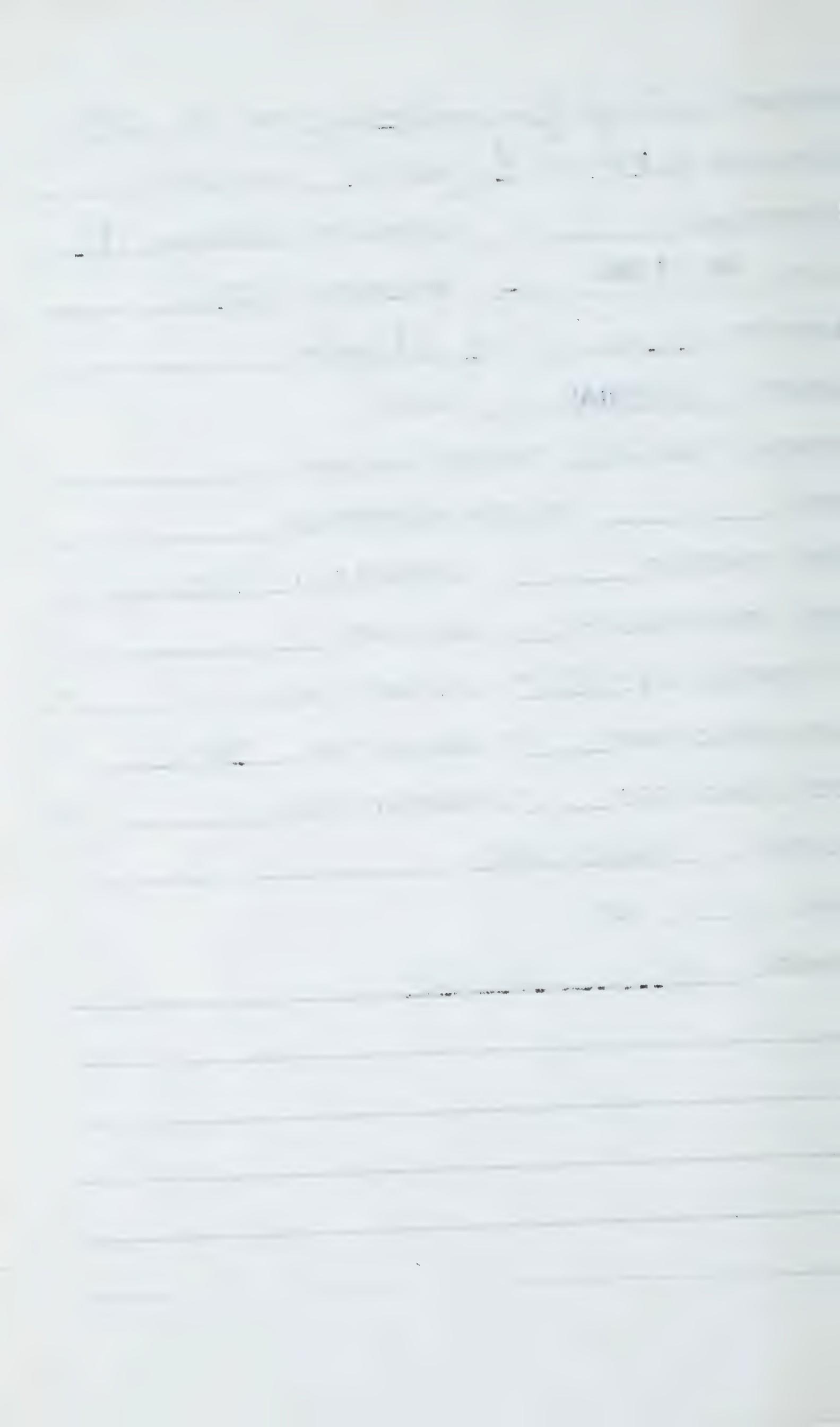
SPECIES Crotaphytus wislizeni TAG. NO. 37  
CONTAINER NO. R43 SEX ♂ AGE ad. TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 116  
DATE JUN 11 1970 SPEEDOMETER 43305  
LOCALITY 25 mi. E. of 29 Palms  
COUNTY SAN BERNARDINO CALIF.  
STANDARD TIME 0855 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%) -  
WIND DIRECTION N. W. ALTITUDE(ft.) 1400  
WIND VELOCITY(mi/hr) 0-3 ROAD TEMP.  °C  
AIR TEMP(30 in) 29.0 °C AIR TEMP(1 cm) 32.0 °C  
SOIL SURFACE TEMP 39.0 °C CLOACAL TEMP 36.9 °C  
ROCK SURFACE TEMP  °C SUBSTRATE TEMP  °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 3 FEET  
REMARKS: in Larrea divericata



SPECIES Crotaphytus wislizenii TAG. NO. 38  
CONTAINER NO. R37 SEX ♀ AGE \_\_\_\_\_ TOE CLIP# \_\_\_\_\_  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 118  
DATE JUL 16 1960 SPEEDOMETER 43860  
LOCALITY 28 mi E. of 29 Palms  
COUNTY SAN BERNARDINO CALIF.  
STANDARD TIME 0710 CLOUDS(% overcast) 0  
MOON — RELATIVE HUMIDITY(%) —  
WIND DIRECTION — ALTITUDE(ft.) 1400  
WIND VELOCITY(mi/hr) 0 ROAD TEMP. — °C  
AIR TEMP(30 in) 33.8 °C AIR TEMP(1 cm) 33.8 °C  
SOIL SURFACE TEMP 35 °C CLOACAL TEMP 37.4 °C  
ROCK SURFACE TEMP — °C SUBSTRATE TEMP — °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 0 FEET  
REMARKS: In sun on rock



SPECIES *Crotaphytus wisligeni* TAG. NO. 39  
CONTAINER NO. R44 SEX ♀ AGE Ad TOE CLIP #  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 119  
DATE JUL 17 1960 SPEEDOMETER 081  
LOCALITY 6 mi W. of Glamis  
COUNTY IMPERIAL CALIF.  
STANDARD TIME 0615 CLOUDS(% overcast) \_\_\_\_\_  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%) \_\_\_\_\_  
WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft.) 300  
WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) ~33 °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP 36.2 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT SAND DUNE  
CHASE \_\_\_\_\_ FEET  
REMARKS: On roadside  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



SPECIES Crotaphytus wislizeni TAG. NO. 50  
CONTAINER NO. Y6 SEX ♀ AGE ad TOE CLIP #  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 123  
DATE Aug. 10, 1960 SPEEDOMETER \_\_\_\_\_  
LOCALITY 5 mi. N.W. of 1000 Palms  
COUNTY RIVERSIDE CALIF.  
STANDARD TIME 1745 CLOUDS(% overcast) 10  
MOON - RELATIVE HUMIDITY(%) -  
WIND DIRECTION S. E. ALTITUDE(ft.) 600  
WIND VELOCITY(mi/hr) 5-8 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) 36.0 °C AIR TEMP(1 cm) 37.6 °C  
SOIL SURFACE TEMP 41.5 °C CLOACAL TEMP 35.6 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 0 FEET  
REMARKS: on sand under creosote bush  
sun had already set on that area.



SPECIES Crotaphytus wislizeni TAG. NO. 41  
CONTAINER NO. B24 SEX ♀ AGE ad TOE CLIP #  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 95  
DATE MAR 26 1961 SPEEDOMETER 45323  
LOCALITY Mecca  
COUNTY RIVERSIDE CALIF.  
STANDARD TIME 1130 CLOUDS(% overcast) 30  
MOON - RELATIVE HUMIDITY(%)  
WIND DIRECTION 0 ALTITUDE(ft.) -189  
WIND VELOCITY(mi/hr) 0 ROAD TEMP. °C  
AIR TEMP(30 in) 23.8 °C AIR TEMP(1 cm) 28.0 °C  
SOIL SURFACE TEMP 47.0 °C CLOACAL TEMP            °C  
ROCK SURFACE TEMP            °C SUBSTRATE TEMP            °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 0 FEET  
REMARKS: in sun on top of sand pile



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 42  
CONTAINER NO. R9 SEX f AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 98  
DATE APR 8 1961 SPEEDOMETER  
LOCALITY 22 mi. E. 29 Palms  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME 0905 CLOUDS(% overcast) 0  
MOON — RELATIVE HUMIDITY(%)  
WIND DIRECTION NW ALTITUDE(ft) 1400  
WIND VELOCITY(mi/hr) 5-8 ROAD TEMP.                    °C  
AIR TEMP(30 in) 20.5 °C AIR TEMP(1 cm) 21.6 °C  
SOIL SURFACE TEMP 29.4 °C CLOACAL TEMP 33.4 °C  
ROCK SURFACE TEMP                    °C SUBSTRATE TEMP                    °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 20 FEET  
REMARKS: in sun under Larrea divaricata



SPECIES CROTAPHYTUS WIELEZELII TAG NO. 43  
CONTAINER NO. 825 SEX ♀ AGE a d TOE CLIP#  
WEIGHT(gms) SNOUT-VENT LENGTH(mm) 92  
DATE APR 16 1961 SPEEDOMETER  
LOCALITY 8 mi. W. of Glamis  
COUNTY IMPERIAL CALIFORNIA  
STANDARD TIME CLOUDS(% overcast)  
MOON RELATIVE HUMIDITY(%)  
WIND DIRECTION ALTITUDE(ft) 300  
WIND VELOCITY(mi/hr) ROAD TEMP. °C  
AIR TEMP(30 in) °C AIR TEMP(1 cm) °C  
SOIL SURFACE TEMP °C CLOACAL TEMP °C  
ROCK SURFACE TEMP °C SUBSTRATE TEMP °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE FEET  
REMARKS: caught by field zool. class



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 44  
CONTAINER NO. Y10 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) SNOUT-VENT LENGTH(mm) 105  
DATE APR 16 1961 SPEEDOMETER  
LOCALITY 10 mi. W. of Glamis  
COUNTY IMPERIAL CALIFORNIA  
STANDARD TIME 1500 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%)  
WIND DIRECTION 0 ALTITUDE(ft) 300  
WIND VELOCITY(mi/hr) 0 ROAD TEMP. 46.2 °C  
AIR TEMP(30 in) 31.8 °C AIR TEMP(1 cm) 34.2 °C  
SOIL SURFACE TEMP  °C CLOACAL TEMP  °C  
ROCK SURFACE TEMP  °C SUBSTRATE TEMP  °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 0 FEET  
REMARKS: in shade of Palofoxia linearis



SPECIES CROTAPHYTUS WISUZENI TAG NO. 45  
CONTAINER NO. O1 SEX ♀ AGE a d TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 105  
DATE MAY 6 1961 SPEEDOMETER \_\_\_\_\_  
LOCALITY Dale Dry Lake  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME \_\_\_\_\_ CLOUDS(% overcast) \_\_\_\_\_  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%) \_\_\_\_\_  
WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft) 1400  
WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP \_\_\_\_\_ °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE \_\_\_\_\_ FEET  
REMARKS: caught by field zool. class



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 46

CONTAINER NO. R17 SEX ♀ AGE ad TOE CLIP#

WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 109

DATE May 13, 1961 SPEEDOMETER 672

LOCALITY 12 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1525 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) \_\_\_\_\_

WIND DIRECTION SW ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 3-5 ROAD TEMP. 42.2 °C

AIR TEMP(30 in) 31.0 °C AIR TEMP(1 cm) 33.2 °C

SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP \_\_\_\_\_ °C

ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C

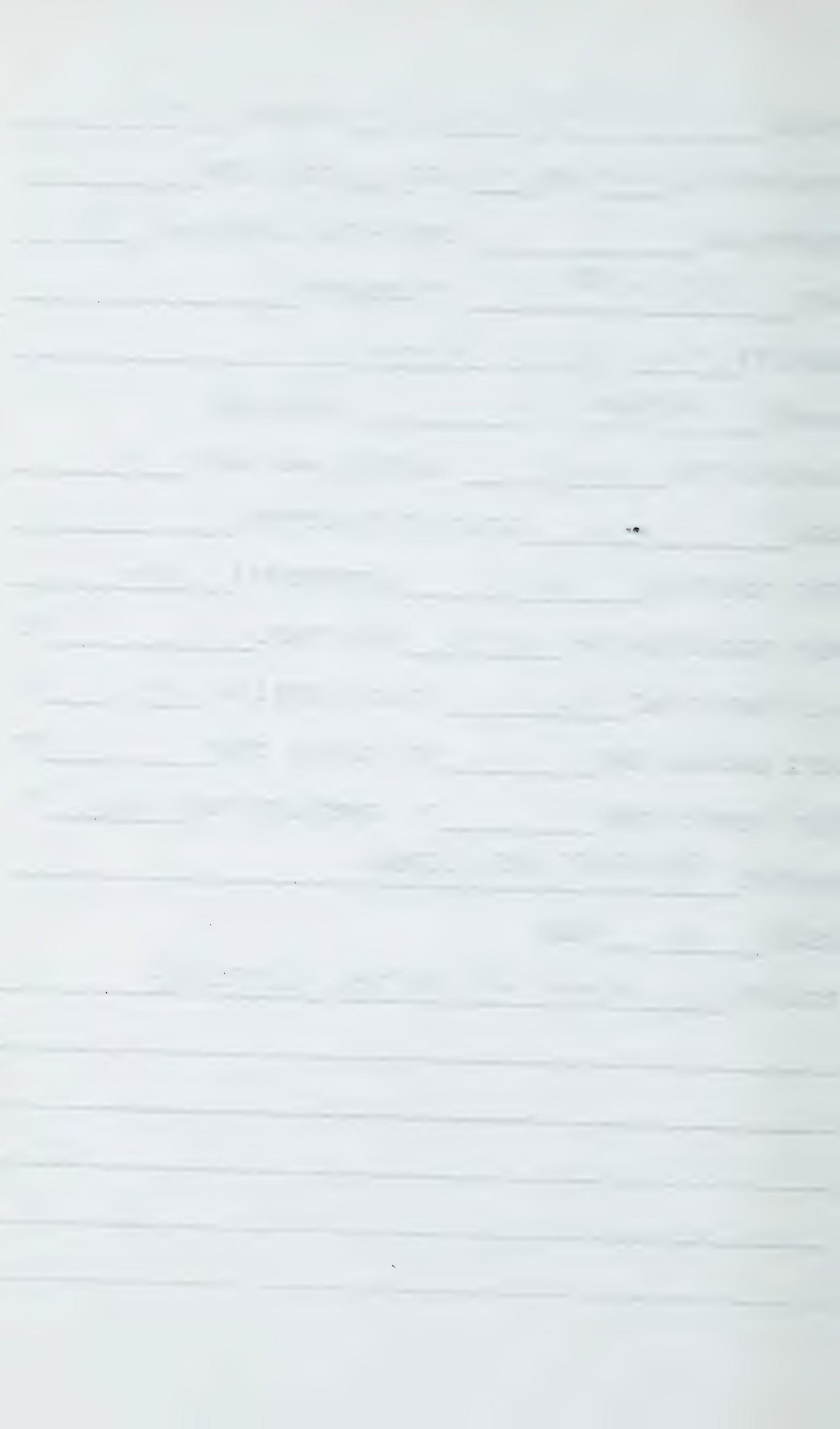
HABITAT creosote bush scrub

CHASE 0 FEET

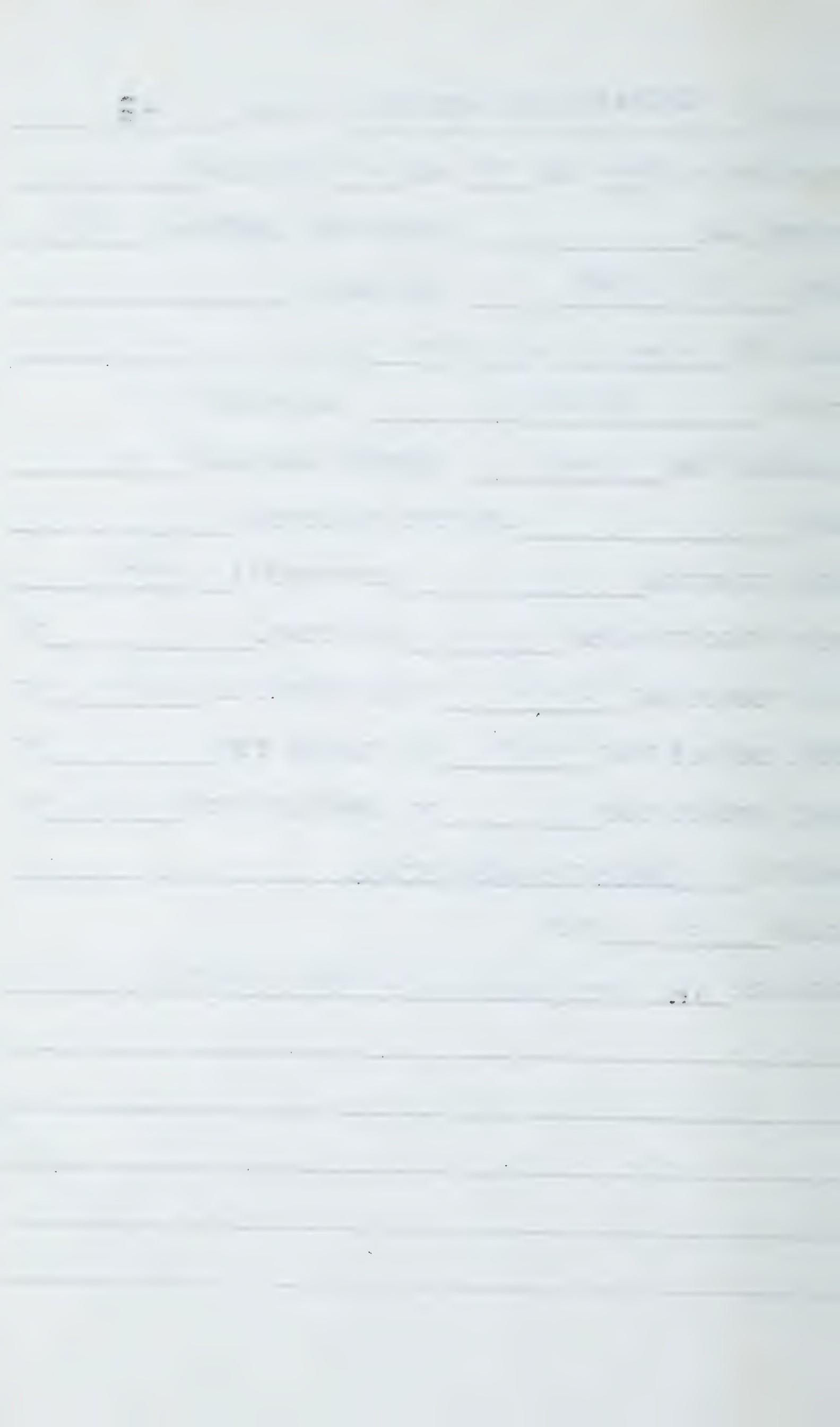
REMARKS: in sun on edge of pavement



SPECIES CROTAPHYTUS WISEZENI TAG NO. 47  
CONTAINER NO. RHO SEX ♂ AGE ad. TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNUIT-VENT LENGTH(mm) 115  
DATE MAY 14 1961 SPEEDOMETER  
LOCALITY 8 mi. W. of Glamis  
COUNTY IMPERIAL CALIFORNIA  
STANDARD TIME 1215 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%)  
WIND DIRECTION SW ALTITUDE(ft) 300  
WIND VELOCITY(mi/hr) 0-3 ROAD TEMP.  °C  
AIR TEMP(30 in) 32.0 °C AIR TEMP(1 cm) 34.6 °C  
SOIL SURFACE TEMP  °C CLOACAL TEMP  °C  
ROCK SURFACE TEMP  °C SUBSTRATE TEMP 41.6 °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 0 FEET  
REMARKS: in shade of Larrea divaricata.



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 48  
CONTAINER NO. R44 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 103  
DATE MAY 18 1961 SPEEDOMETER  
LOCALITY 4 mi. W. of 1000 Palms  
COUNTY RIVERSIDE CALIFORNIA  
STANDARD TIME 1345 CLOUDS(% overcast) 0  
MOON — RELATIVE HUMIDITY(%)  
WIND DIRECTION SE ALTITUDE(ft) 600  
WIND VELOCITY(mi/hr) 7-10 ROAD TEMP.            °C  
AIR TEMP(30 in) 32.6 °C AIR TEMP(1 cm) 36.0 °C  
SOIL SURFACE TEMP 49.0 °C CLOACAL TEMP            °C  
ROCK SURFACE TEMP            °C SUBSTRATE TEMP            °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 8 FEET  
REMARKS: in sun on sand beside Larrea



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 49

CONTAINER NO. R23 SEX ♂ AGE ad TOE CLIP#

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 99

DATE June 3, 1961 SPEEDOMETER 2018

LOCALITY Los Medanos, 88 kilos. S. of Mexicali;

COUNTY Baja CALIFORNIA

STANDARD TIME 1730 CLOUDS(% overcast) 0

MOON - RELATIVE HUMIDITY(%)

WIND DIRECTION SE ALTITUDE(ft) 400

WIND VELOCITY(mi/hr) 3-5 ROAD TEMP. °C

AIR TEMP(30 in) °C AIR TEMP(1 cm) °C

SOIL SURFACE TEMP °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT sand dune

CHASE 0 FEET

REMARKS: in broken sun beneath Larrea divaricata



SPECIES EROTAPHYTUS VISZENI TAG NO. 50  
CONTAINER NO. X5 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 113  
DATE JUN 8 1961 SPEEDOMETER  
LOCALITY 7 mi. W. of Glamis  
COUNTY IMPERIAL CALIFORNIA  
STANDARD TIME \_\_\_\_\_ CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%)  
WIND DIRECTION 0 ALTITUDE(ft) 300  
WIND VELOCITY(mi/hr) 0 ROAD TEMP.  °C  
AIR TEMP(30 in)  °C AIR TEMP(1 cm)  °C  
SOIL SURFACE TEMP  °C CLOACAL TEMP  °C  
ROCK SURFACE TEMP  °C SUBSTRATE TEMP  °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 0 FEET  
REMARKS: in shade of Larrea divericata



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 51  
CONTAINER NO. R23 SEX ♀ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNUOUT-VENT LENGTH(mm) 122  
DATE JUN 15 1961 SPEEDOMETER  
LOCALITY 22 mi. E. of 29 Palms  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME 0755 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%)  
WIND DIRECTION 0 ALTITUDE(ft) 1400  
WIND VELOCITY(mi/hr) 0 ROAD TEMP.                    °C  
AIR TEMP(30 in) 36.0 °C AIR TEMP(1 cm) 36.0 °C  
SOIL SURFACE TEMP 44.2 °C CLOACAL TEMP 40.0 °C  
ROCK SURFACE TEMP                    °C SUBSTRATE TEMP                    °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 0 FEET  
REMARKS: in sun on a rock. Adult Dipsosaurus  
on rock 9 ft. away.



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 52  
CONTAINER NO. R10 SEX ♀ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNUIT- VENT LENGTH(mm) 105  
DATE JUN 25 1961 SPEEDOMETER  
LOCALITY 10 mi. W. of Glamis  
COUNTY IMPERIAL CALIFORNIA  
STANDARD TIME \_\_\_\_\_ CLOUDS(% overcast)  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%)  
WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft) 300  
WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. °C  
AIR TEMP(30 in) 37.0 °C AIR TEMP(1 cm) °C  
SOIL SURFACE TEMP 41.5 °C CLOACAL TEMP °C  
ROCK SURFACE TEMP °C SUBSTRATE TEMP °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE \_\_\_\_\_ FEET  
REMARKS:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 53  
CONTAINER NO. YS SEX ♀ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 121  
DATE JUL 17 1961 SPEEDOMETER  
LOCALITY 4 mi. E. of 1000 Palms  
COUNTY RIVERSIDE CALIFORNIA  
STANDARD TIME 0840 CLOUDS(% overcast)  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%)  
WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft) 500  
WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP \_\_\_\_\_ °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE \_\_\_\_\_ FEET  
REMARKS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



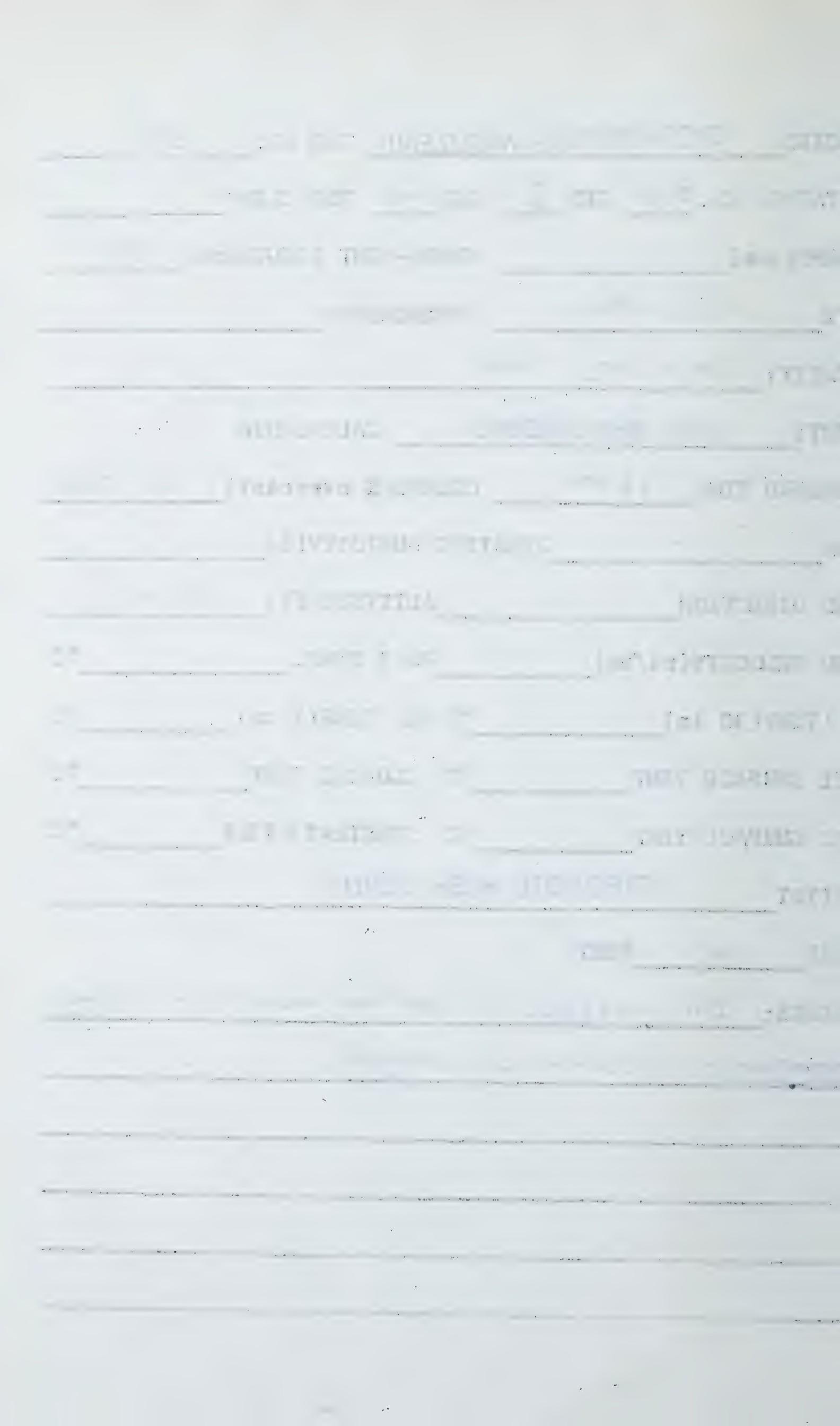
SPECIES CROTAPHYTUS WISLIZENI TAG NO. 54  
CONTAINER NO. R4 SEX F AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 103  
DATE July 22, 1961 SPEEDOMETER  
LOCALITY 10 mi. W. of Glamis  
COUNTY IMPERIAL CALIFORNIA  
STANDARD TIME 1015 CLOUDS(% overcast)  
MOON - RELATIVE HUMIDITY(%)  
WIND DIRECTION SE ALTITUDE(ft) 380  
WIND VELOCITY(mi/hr) 5-8 ROAD TEMP. °C  
AIR TEMP(30 in) °C AIR TEMP(1 cm) °C  
SOIL SURFACE TEMP °C CLOACAL TEMP °C  
ROCK SURFACE TEMP °C SUBSTRATE TEMP °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE \_\_\_\_\_ FEET  
REMARKS: \_\_\_\_\_  
\_\_\_\_\_



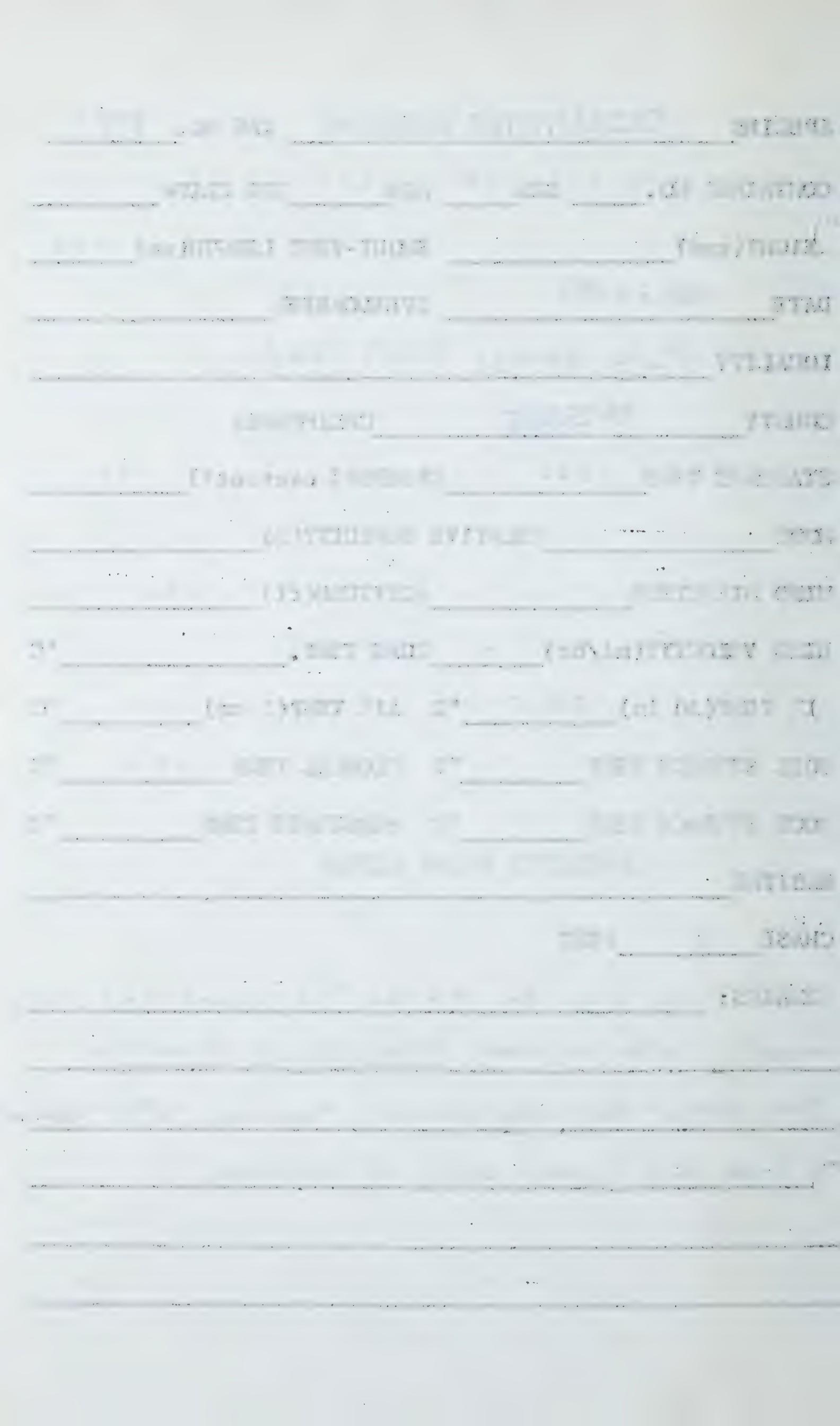
SPECIES CROTAPHYTUS WISLIZENI TAG NO. 55  
CONTAINER NO. 013 SEX f AGE ad TOE CLIP#  
WEIGHT(gms) SNOUT-VENT LENGTH(mm) 131  
DATE Aug. 22, 1961 SPEEDOMETER  
LOCALITY 12 mi. W. of Glamis  
COUNTY Imperial CALIFORNIA  
STANDARD TIME 1035 CLOUDS(% overcast) 90  
MOON - RELATIVE HUMIDITY(%)  
WIND DIRECTION SE ALTITUDE(ft) 300  
WIND VELOCITY(mi/hr) 3-5 ROAD TEMP. °C  
AIR TEMP(30 in) 35.5 °C AIR TEMP(1 cm) °C  
SOIL SURFACE TEMP °C CLOACAL TEMP 36.0 °C  
ROCK SURFACE TEMP °C SUBSTRATE TEMP °C  
HABITAT creosote bush scrub  
CHASE 20 FEET  
REMARKS: in shade under Atriplex



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 56  
CONTAINER NO. 013 SEX ♀ AGE ad TOE CLIP# \_\_\_\_\_  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 117  
DATE OCT 12 1961 SPEEDOMETER \_\_\_\_\_  
LOCALITY Dale Dry Lake  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME 13 00 CLOUDS(% overcast) 75 (thin)  
MOON — RELATIVE HUMIDITY(%) \_\_\_\_\_  
WIND DIRECTION 0 ALTITUDE(ft) 14 00  
WIND VELOCITY(mi/hr) 0 ROAD TEMP. \_\_\_\_\_ °C  
TEMP(30 in) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP \_\_\_\_\_ °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 6 FEET  
REMARKS: In process of eating adult ♂ *Uma scoparia* (103 mm. S-V length).



SPECIES CROTAPHYTUS WISLEZENI TAG NO. 57  
CONTAINER NO. Y13 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms)  SNOUT-VENT LENGTH(mm) 103  
DATE MAR 28 1962 SPEEDOMETER  
LOCALITY Palm Springs (Vista Chino)  
COUNTY RIVERSIDE CALIFORNIA  
STANDARD TIME 1335 CLOUDS(% overcast) 99  
MOON - RELATIVE HUMIDITY(%)   
WIND DIRECTION 0 ALTITUDE(ft) 475  
WIND VELOCITY(mi/hr) 0 ROAD TEMP.  °C  
IR TEMP(30 in) 28.0 °C AIR TEMP(1 cm)  °C  
SOIL SURFACE TEMP  °C CLOACAL TEMP 37.5 °C  
ROCK SURFACE TEMP  °C SUBSTRATE TEMP  °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 3 FEET  
REMARKS: in sun on dune. This lizard had very recently eaten a young *Dipsosaurus dorsalis*.  
The end of the prey animal's tail was still extending from this lizard's mouth at capture.



SPECIES CROTAPHYTUS WISLUZENI TAG NO. 58  
CONTAINER NO. W11 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 98  
DATE APR 14 1962 SPEEDOMETER \_\_\_\_\_  
LOCALITY W. of Glamis  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME \_\_\_\_\_ CLOUDS(% overcast) 0  
MOON — RELATIVE HUMIDITY(%) \_\_\_\_\_  
WIND DIRECTION 0 ALTITUDE(ft) 300  
WIND VELOCITY(mi/hr) 0 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP \_\_\_\_\_ °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE \_\_\_\_\_ FEET  
REMARKS: caught by field zool. class



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 59

CONTAINER NO. R 29 SEX f AGE ad TOE CLIP#

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 116

DATE APR 14 1962 SPEEDOMETER

LOCALITY 12 mi. W. of Glamis

COUNTY Imperial CALIFORNIA

STANDARD TIME 1630 CLOUDS(% overcast) 0

MOON - RELATIVE HUMIDITY(%)

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. °C

AIR TEMP(30 in) °C AIR TEMP(1 cm) °C

SOIL SURFACE TEMP °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT CREOSOTE BUSH SCRUB

CHASE FEET

REMARKS: on shoulder of road. caught by field

zool. class



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 60

CONTAINER NO. R21 SEX ♀ AGE ad TOE CLIP#

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 101

DATE APR 14 1962 SPEEDOMETER

LOCALITY w. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME CLOUDS(% overcast) 0

MOON - RELATIVE HUMIDITY(%)

WIND DIRECTION 0 ALTITUDE(ft) 380

WIND VELOCITY(mi/hr) 0 ROAD TEMP. °C

AIR TEMP(30 in) °C AIR TEMP(1 cm) °C

SOIL SURFACE TEMP °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT CREOSOTE BUSH SCRUB

CHASE FEET

REMARKS: caught by field zool. class



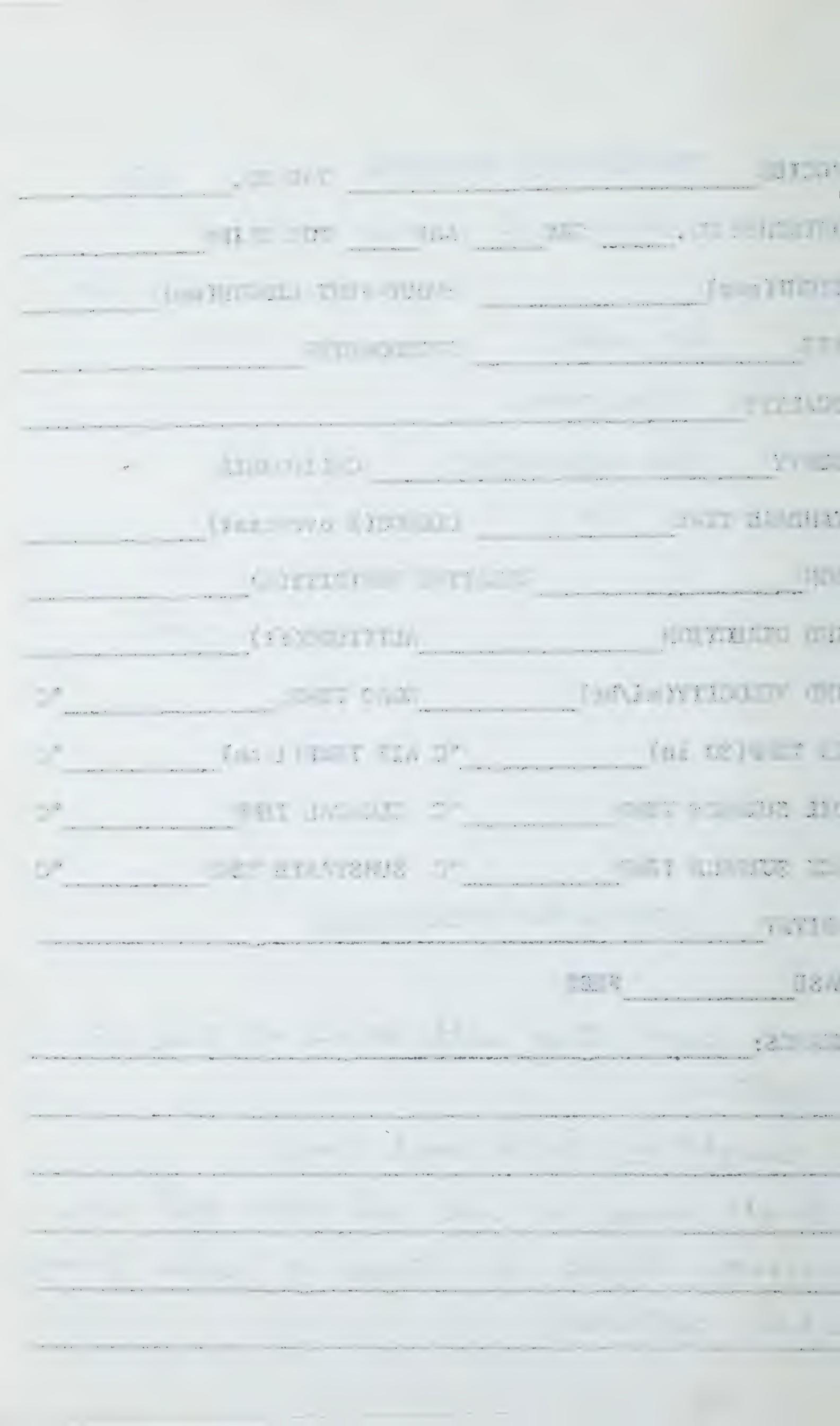
SPECIES CROTAPHYTUS WISLIZENI TAG NO. 61  
CONTAINER NO. R5 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms)  SNOUT-VENT LENGTH(mm) 116  
DATE APR 14 1962 SPEEDOMETER  
LOCALITY 8 mi. W. of Glamis  
COUNTY IMPERIAL CALIFORNIA  
STANDARD TIME 1105 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%)   
WIND DIRECTION 0 ALTITUDE(ft) 300  
WIND VELOCITY(mi/hr) 0 ROAD TEMP.  °C  
TEMP(30 in)  °C AIR TEMP(1 cm)  °C  
SOIL SURFACE TEMP  °C CLOACAL TEMP  °C  
ROCK SURFACE TEMP  °C SUBSTRATE TEMP  °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE  FEET  
REMARKS: caught by field zool. class



SPECIES CROTAPHYTUS WISUZENI TAG NO. 62  
CONTAINER NO. YII SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) SNOUT-VENT LENGTH(mm) 99  
DATE MAY 4 1962 SPEEDOMETER  
LOCALITY Hesperia  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME 1545 CLOUDS(% overcast)  
MOON RELATIVE HUMIDITY(%)  
WIND DIRECTION ALTITUDE(ft) 3190  
WIND VELOCITY(mi/hr) ROAD TEMP. °C  
AIR TEMP(30 in) °C AIR TEMP(1 cm) °C  
SOIL SURFACE TEMP °C CLOACAL TEMP °C  
ROCK SURFACE TEMP °C SUBSTRATE TEMP °C  
HABITAT JOSHUA TREE WOODLAND  
CHASE FEET  
REMARKS: copulating with # 63 at time of capture.  
caught by field zool. class



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 63  
CONTAINER NO. W10 SEX f AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 100  
DATE MAY 4 1962 SPEEDOMETER \_\_\_\_\_  
LOCALITY Hesperia  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME 1545 CLOUDS(% overcast)  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%)  
WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft) 3190  
WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP \_\_\_\_\_ °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT JOSHUA TREE WOODLAND  
CHASE \_\_\_\_\_ FEET  
REMARKS: copulating with #62 at time of capture.  
caught by field zool. class  
Bright orange on sides and under tail when dissected 5/10/62. No trace of color (orange) when captured.



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 64  
CONTAINER NO. Y13 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 93  
DATE MAY 4 1962 SPEEDOMETER  
LOCALITY Hesperia  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME 1640 CLOUDS(% overcast)  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%)  
WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft) 3190  
WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP \_\_\_\_\_ °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT JOSHUA TREE WOODLAND  
CHASE \_\_\_\_\_ FEET  
REMARKS: in same creosote bush with a *Sceloporus magister* and a *Cnemidophorus tigris*.  
caught by field zool. class

1970-1971

1970-1971

(cont'd)

1970-1971

1970-1971

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1970-1971

SPECIES CROTAPHYTUS WISLIZENI TAG NO. 65  
CONTAINER NO. R17 SEX ♀ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 128  
DATE MAY 5 1962 SPEEDOMETER  
LOCALITY 8 mi. S. of Barstow  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME \_\_\_\_\_ CLOUDS(% overcast)  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%)  
WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft) 2700  
WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. °C  
AIR TEMP(30 in) °C AIR TEMP(1 cm) °C  
SOIL SURFACE TEMP °C CLOACAL TEMP °C  
ROCK SURFACE TEMP °C SUBSTRATE TEMP °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE \_\_\_\_\_ FEET  
REMARKS: Molting.  
caught by field zool. class

WILLIAMSON

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CONFIDENTIAL

CONFIDENTIAL INFORMATION

SPECIES CROTAPHYTUS WISLIZENII TAG NO. 66  
CONTAINER NO. W1 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 104  
DATE MAY 5 1962 SPEEDOMETER  
LOCALITY 8 mi. S. of Barstow  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME \_\_\_\_\_ CLOUDS(% overcast)  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%)  
WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft) 2700  
WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP \_\_\_\_\_ °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE \_\_\_\_\_ FEET  
REMARKS: caught by field zool. class

— 18 —

#### RESULTS AND DISCUSSION

1. *Leucosia* *leucostoma* (Fabricius) *leucostoma* (Fabricius)

10. *Leucosia* *leucostoma* *leucostoma* *leucostoma* *leucostoma* *leucostoma* *leucostoma*

## Chlorophyll

## NOTES ON THE

10. *Leucosia* *leucostoma* *leucostoma* *leucostoma*

THE END OF THE EARTH

10. *Leucosia* *leucostoma* *leucostoma* *leucostoma*

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10. *Leucosia* *leucostoma* *leucostoma* *leucostoma* *leucostoma*

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SPECIES CROTAPHYTUS WISLIZENI TAG NO. 67  
CONTAINER NO. R8 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) SNOUT-VENT LENGTH(mm) 112  
DATE MAY 5 1962 SPEEDOMETER  
LOCALITY 8 mi. S. of Barstow  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME CLOUDS(% overcast)  
MOON RELATIVE HUMIDITY(%)  
WIND DIRECTION ALTITUDE(ft) 2700  
WIND VELOCITY(mi/hr) ROAD TEMP. °C  
AIR TEMP(30 in) °C AIR TEMP(1 cm) °C  
SOIL SURFACE TEMP °C CLOACAL TEMP °C  
ROCK SURFACE TEMP °C SUBSTRATE TEMP °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE FEET  
REMARKS: caught by field zool. class



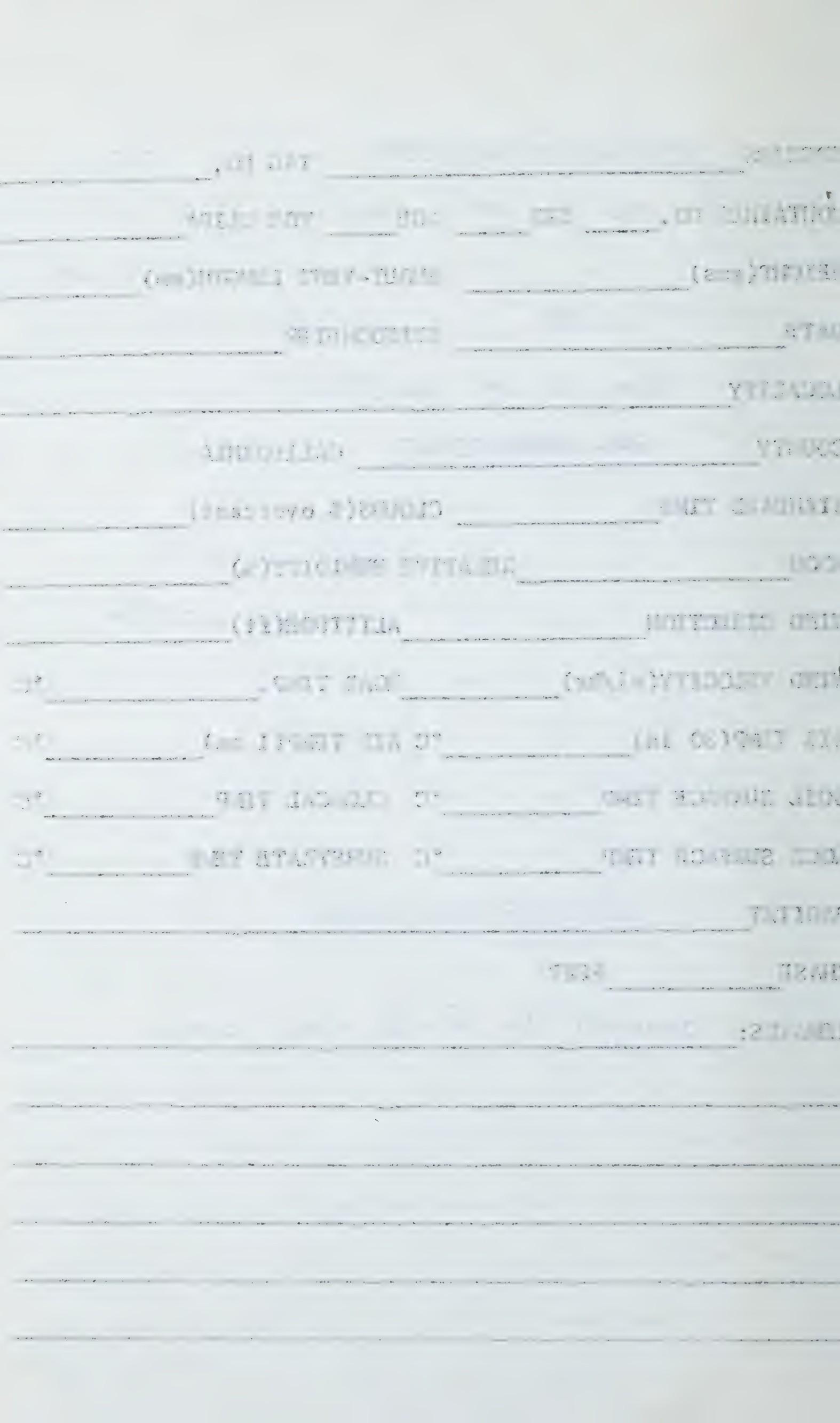
SPECIES CROTAPHYTUS WISLIZENI TAG NO. 68  
CONTAINER NO. R7 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) SNOUT-VENT LENGTH(mm) 112  
DATE MAY 5 1962 SPEEDOMETER  
LOCALITY 8 mi. S. of Barstow  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME CLOUDS(% overcast)  
MOON RELATIVE HUMIDITY(%)  
WIND DIRECTION ALTITUDE(ft) 2700  
WIND VELOCITY(mi/hr) ROAD TEMP. °C  
AIR TEMP(30 in) °C AIR TEMP(1 cm) °C  
SOIL SURFACE TEMP °C CLOACAL TEMP °C  
ROCK SURFACE TEMP °C SUBSTRATE TEMP °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE FEET  
REMARKS: caught by field zool. class

12-186  
SCHOOL DISTRICT OF THE CITY OF NEW YORK  
1140 BROADWAY  
NEW YORK, N.Y.  
10003  
RECEIVED  
FEBRUARY 10 1968  
BY CLERK  
1200 BROADWAY  
NEW YORK, N.Y.  
10009  
RECEIVED  
FEBRUARY 10 1968  
BY CLERK  
1200 BROADWAY  
NEW YORK, N.Y.  
10009

SPECIES CROTAPHYTUS WISLIZENI TAG NO. 69  
CONTAINER NO. R43 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) SNOUT-VENT LENGTH(mm) 110  
DATE MAY 5 1962 SPEEDOMETER  
LOCALITY 8 mi. S. of Barstow  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME CLOUDS(% overcast)  
MOON RELATIVE HUMIDITY(%)  
WIND DIRECTION ALTITUDE(ft) 2780  
WIND VELOCITY(mi/hr) ROAD TEMP. °C  
AIR TEMP(30 in) °C AIR TEMP(1 cm) °C  
SOIL SURFACE TEMP °C CLOACAL TEMP °C  
ROCK SURFACE TEMP °C SUBSTRATE TEMP °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE FEET  
REMARKS: caught by field zool. class



SPECIES CROTAPHYTUS WISUZENI TAG NO. 70  
CONTAINER NO. Y6 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) SNOUT-VENT LENGTH(mm) 109  
DATE MAY 5 1962 SPEEDOMETER  
LOCALITY 8 mi. S. of Barstow  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME CLOUDS(% overcast)  
MOON RELATIVE HUMIDITY(%)  
WIND DIRECTION ALTITUDE(ft) 2700  
WIND VELOCITY(mi/hr) ROAD TEMP. °C  
AIR TEMP(30 in) °C AIR TEMP(1 cm) °C  
SOIL SURFACE TEMP °C CLOACAL TEMP °C  
ROCK SURFACE TEMP °C SUBSTRATE TEMP °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE FEET  
REMARKS: caught by field zool. class



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 71  
CONTAINER NO. R1 SEX ♀ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 103  
DATE MAY 5 1962 SPEEDOMETER  
LOCALITY 9 mi. S. of Barstow  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME 1300 CLOUDS(% overcast)  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%)  
WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft) 2900  
WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP \_\_\_\_\_ °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT ROCKY SLOPE  
CHASE 8 FEET  
REMARKS: in sun on rock  
caught by field zool. class

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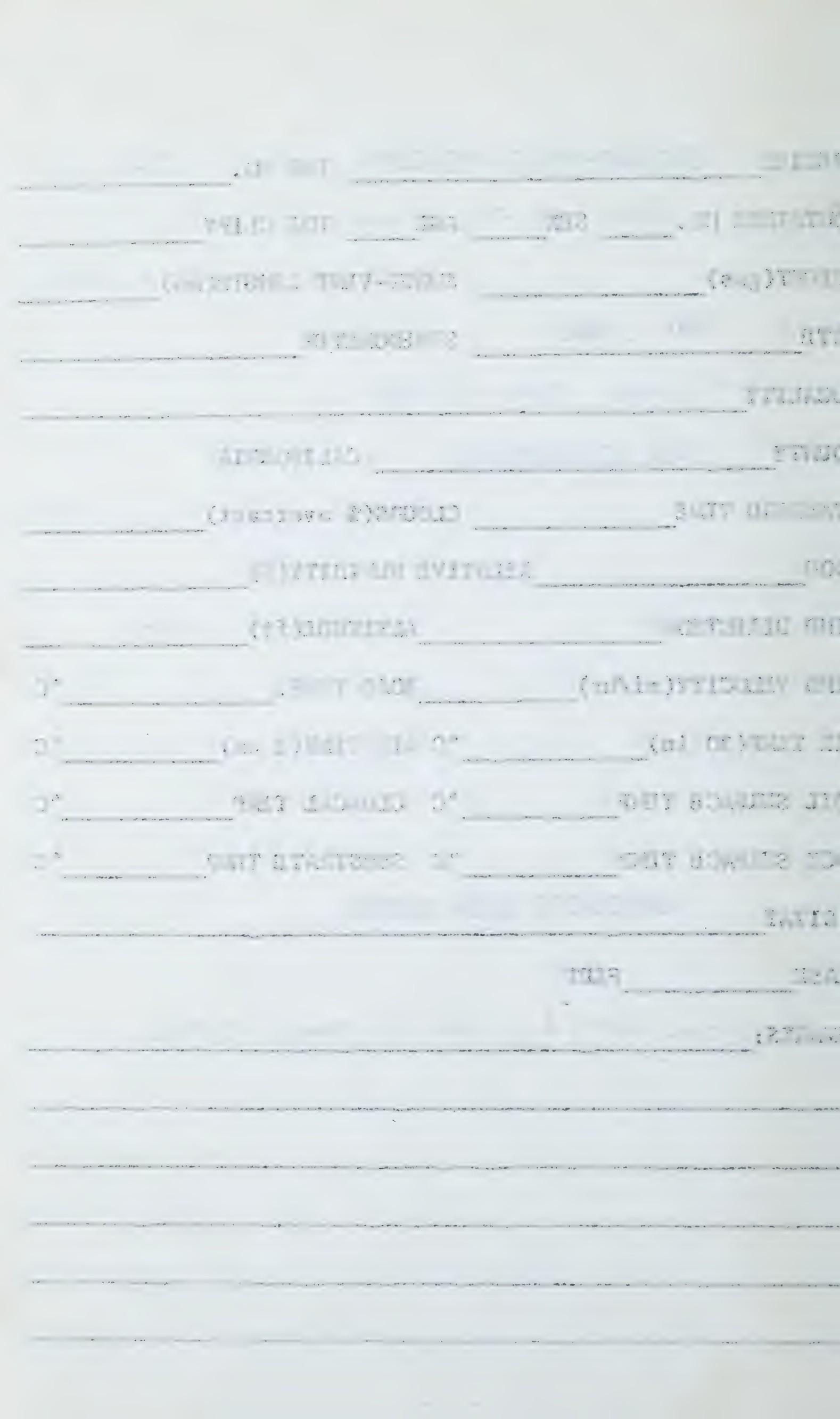
1970

1970

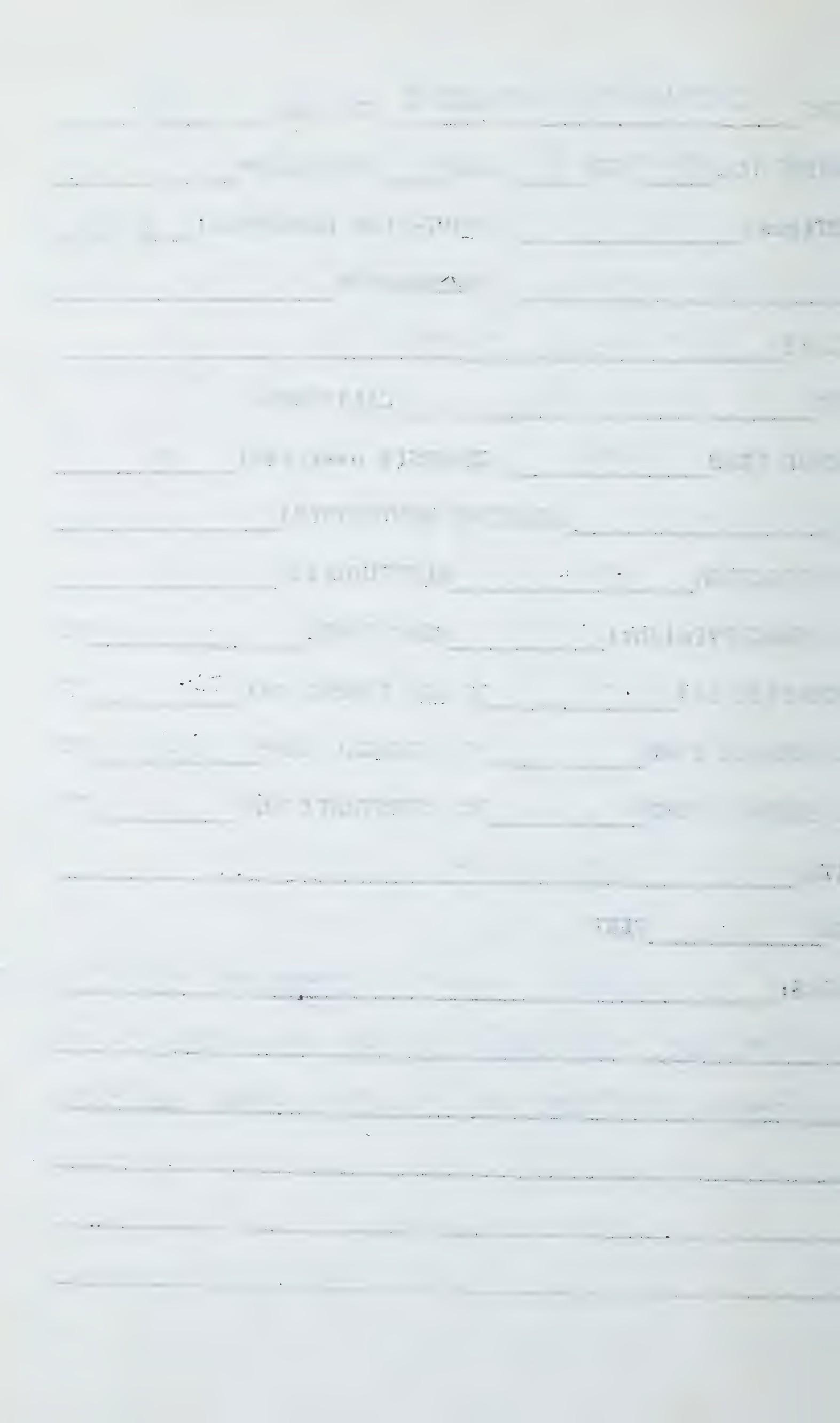
1970

1970

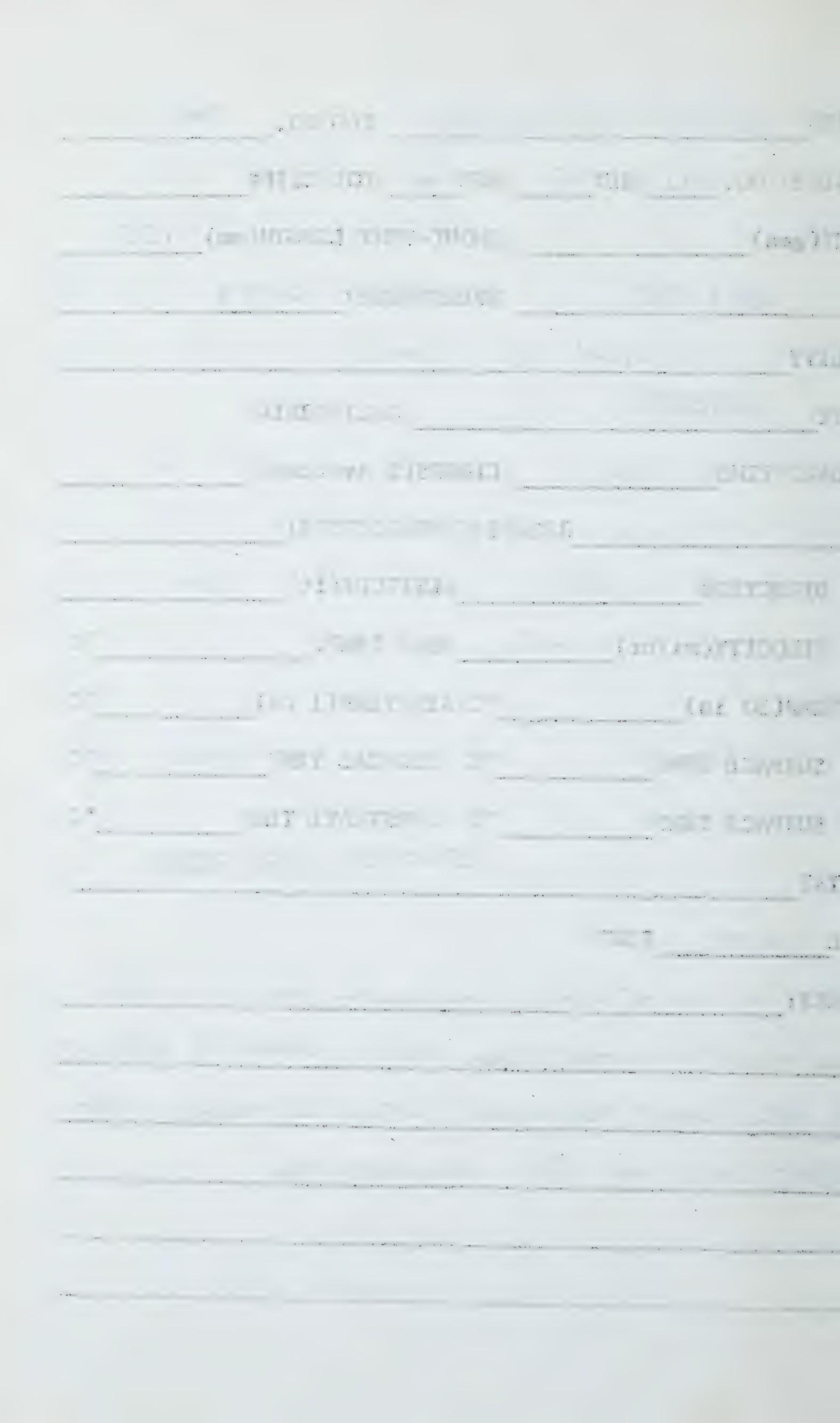
SPECIES CROTAPHYTUS WISLIZENI TAG NO. 72  
CONTAINER NO. R18 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 108  
DATE MAY 6 1962 SPEEDOMETER  
LOCALITY Dale Dry Lake  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME \_\_\_\_\_ CLOUDS(% overcast)  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%)  
WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft) 1480  
WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP \_\_\_\_\_ °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE \_\_\_\_\_ FEET  
REMARKS: caught by field zool. class



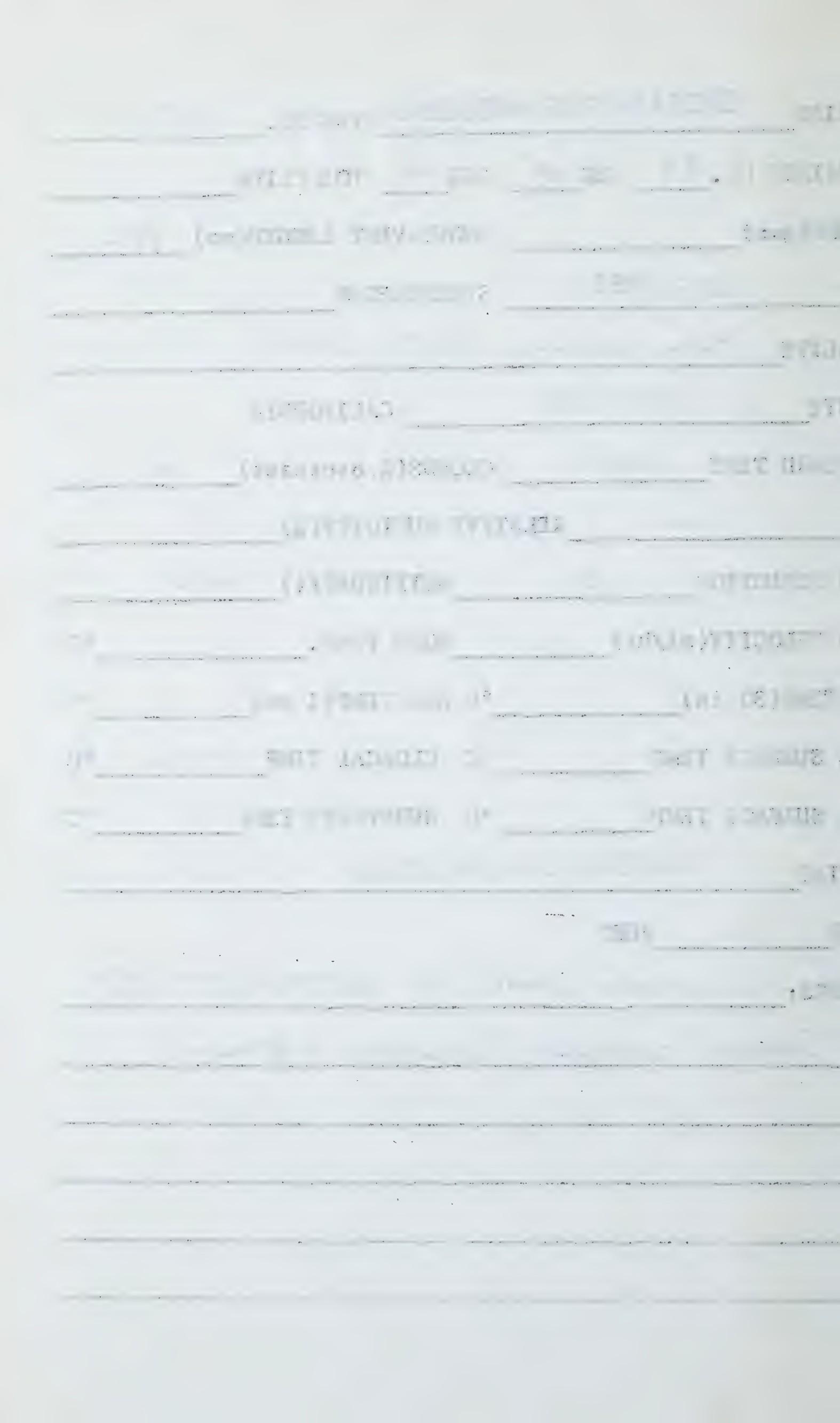
SPECIES CROTAPHYTUS WISLIZENI TAG NO. 73  
CONTAINER NO. R48 SEX ♀ AGE ad TOE CLIP#  
WEIGHT(gms) SNOUT-VENT LENGTH(mm) 122  
DATE May 13, 1962 SPEEDOMETER  
LOCALITY 5 mi. W. of Glamis  
COUNTY Imperial CALIFORNIA  
STANDARD TIME 1620 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%)  
WIND DIRECTION NW ALTITUDE(ft) 300  
WIND VELOCITY(mi/hr) 13-15 ROAD TEMP. °C  
SKIN TEMP(30 in) °C AIR TEMP(1 cm) °C  
SOIL SURFACE TEMP °C CLOACAL TEMP 33.0 °C  
ROCK SURFACE TEMP °C SUBSTRATE TEMP °C  
HABITAT sand dune  
CHASE 6 FEET  
REMARKS: in shade under Eriogonum deserticola.  
Molting - bright orange on sides & tail.  
Stomach contained a 1/2 grown Uma notata.



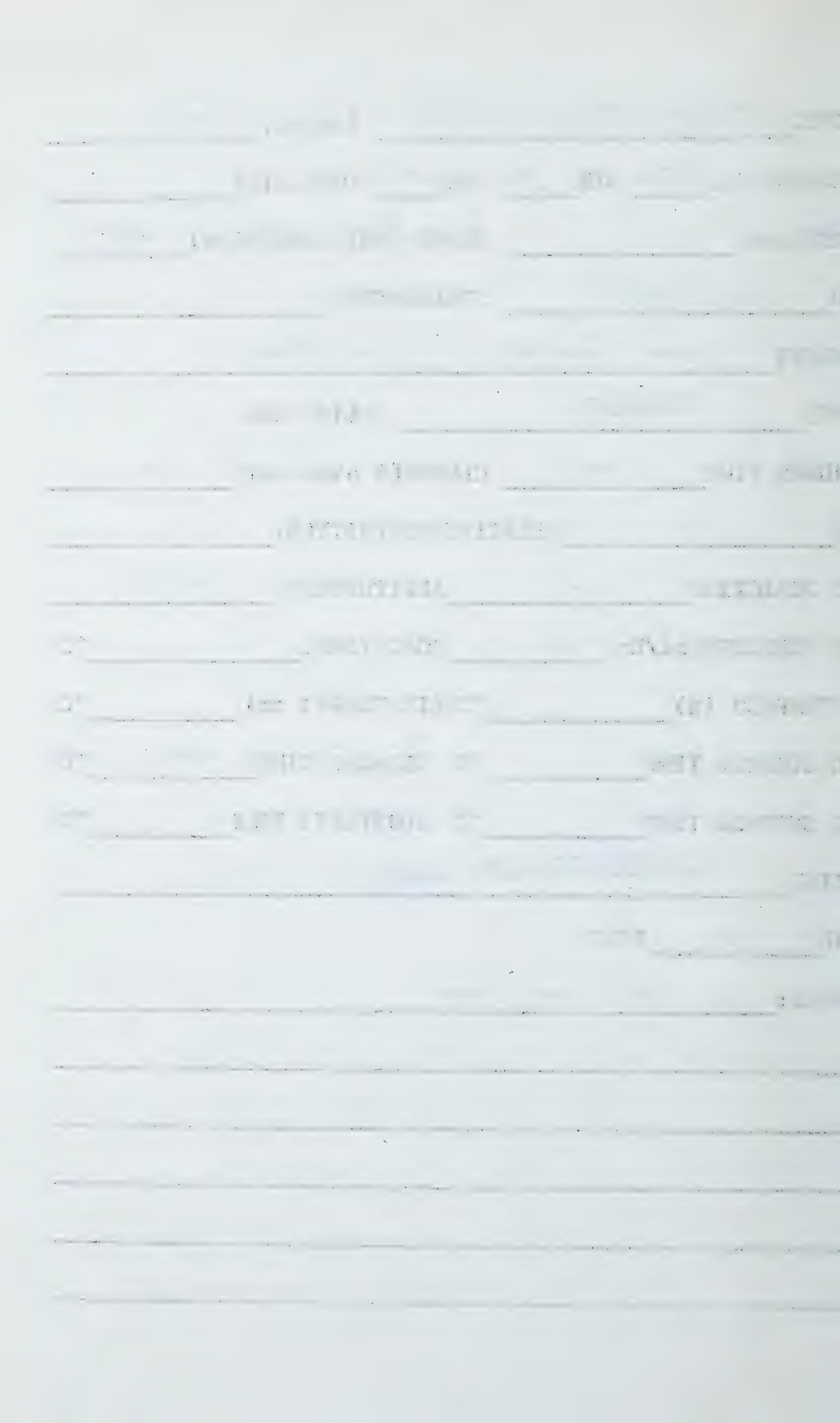
SPECIES CROTAPHYTUS WISLIZENI TAG NO. 74  
CONTAINER NO. 012 SEX ♀ AGE ad TOE CLIP#  
WEIGHT(gms)  SNOUT-VENT LENGTH(mm) 122  
DATE JUN 13 1962 SPEEDOMETER 2989  
LOCALITY 11 mi. W. of Glamis  
COUNTY IMPERIAL CALIFORNIA  
STANDARD TIME 1135 CLOUDS(% overcast) 50  
MOON — RELATIVE HUMIDITY(%)   
WIND DIRECTION NW ALTITUDE(ft) 300  
WIND VELOCITY(mi/hr) 5-8 ROAD TEMP.  °C  
TEMP(30 in)  °C AIR TEMP(1 cm)  °C  
SOIL SURFACE TEMP  °C CLOACAL TEMP 46.0 °C  
ROCK SURFACE TEMP  °C SUBSTRATE TEMP  °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 200 FEET  
REMARKS: in sun at edge of pavement — ran down the road about 175 feet, then hid in shade of Coldenia plicata about 30 seconds before I reached her.  
Her sides and Tail are very red.



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 75  
CONTAINER NO. R8 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 112  
DATE JUN 21 1962 SPEEDOMETER  
LOCALITY Palm Springs (Vista Chino)  
COUNTY RIVERSIDE CALIFORNIA  
STANDARD TIME 0820 CLOUDS(% overcast) 0  
MOON — RELATIVE HUMIDITY(%)  
WIND DIRECTION 0 ALTITUDE(ft) 475  
WIND VELOCITY(mi/hr) 0 ROAD TEMP.                    °C  
TEMP(30 in)                    °C AIR TEMP(1 cm)                    °C  
SOIL SURFACE TEMP                    °C CLOACAL TEMP 41.2 °C  
ROCK SURFACE TEMP                    °C SUBSTRATE TEMP                    °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 6 FEET  
REMARKS: in broken shade of *Larrea divaricata*  
STOMACH CONTAINED *D. dorsalis* ~80mm.



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 76  
CONTAINER NO. R26 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 105  
DATE JUN 21 1962 SPEEDOMETER \_\_\_\_\_  
LOCALITY Palm Springs (Vista Chino)  
COUNTY RIVERSIDE CALIFORNIA  
STANDARD TIME 0900 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%) \_\_\_\_\_  
WIND DIRECTION 0 ALTITUDE(ft) 475  
WIND VELOCITY(mi/hr) 0 ROAD TEMP. \_\_\_\_\_ °C  
TEMP(30 in) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP 44.6 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 10 FEET  
REMARKS: in sun on sand



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 77  
CONTAINER NO. W12 SEX ♂ AGE ad TOE CLIP#   
WEIGHT(gms)  SNOUT-VENT LENGTH(mm) 108  
DATE JUN 21 1962 SPEEDOMETER   
LOCALITY Palm Springs (Vista Chino)  
COUNTY RIVERSIDE CALIFORNIA  
STANDARD TIME 1010 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%)   
WIND DIRECTION 0 ALTITUDE(ft) 475  
WIND VELOCITY(mi/hr) 0 ROAD TEMP.  °C  
TEMP(30 in)  °C AIR TEMP(1 cm)  °C  
SOIL SURFACE TEMP  °C CLOACAL TEMP 44.6 °C  
ROCK SURFACE TEMP  °C SUBSTRATE TEMP  °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 0 FEET  
REMARKS: in broken shade beneath *Larrea divericata*  
Just caught and eaten a young *Dipsosaurus dorsalis* (66 mm s-v) as we watched. Tail  
was still sticking out of its mouth at  
time of capture. Lizard EATEN ~66 mm.

1950-1951

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Second Vic

**CROTAPHYTUS WISLIZENI**

SPECIES

TAG NO. 78

CONTAINER NO. R46 SEX ♂ AGE ad TOE CLIP#

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 100

DATE JUL 11 1962 SPEEDOMETER

LOCALITY Palm Springs

COUNTY RIVERSIDE CALIFORNIA

STANDARD TIME 0930 CLOUDS(% overcast) 50

MOON — RELATIVE HUMIDITY(%)

WIND DIRECTION NW ALTITUDE(ft) 475

WIND VELOCITY(mi/hr) 8-10 ROAD TEMP. °C

TEMP(30 in) °C AIR TEMP(1 cm) °C

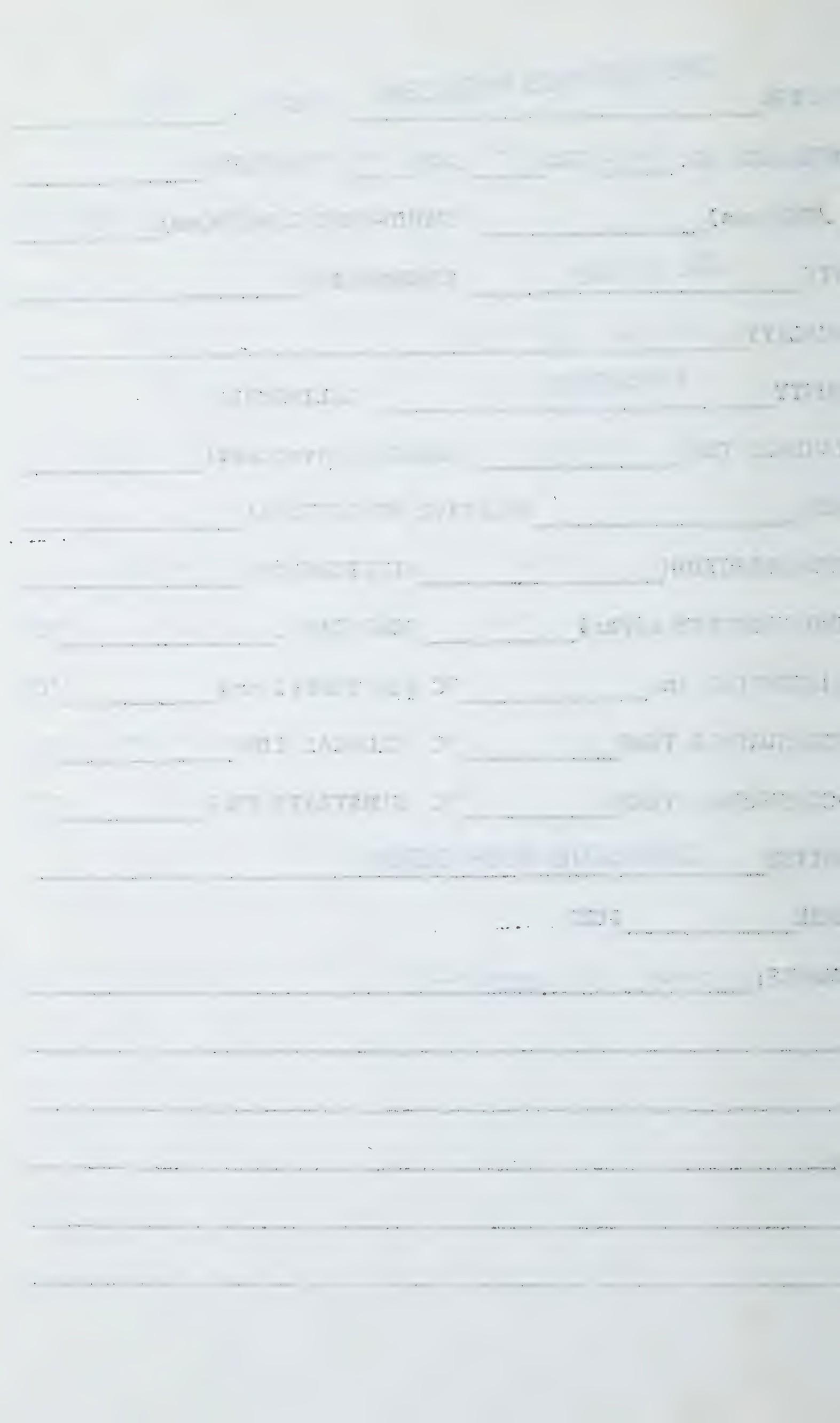
SOIL SURFACE TEMP °C CLOACAL TEMP 41.4 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT CREOSOTE BUSH SCRUB

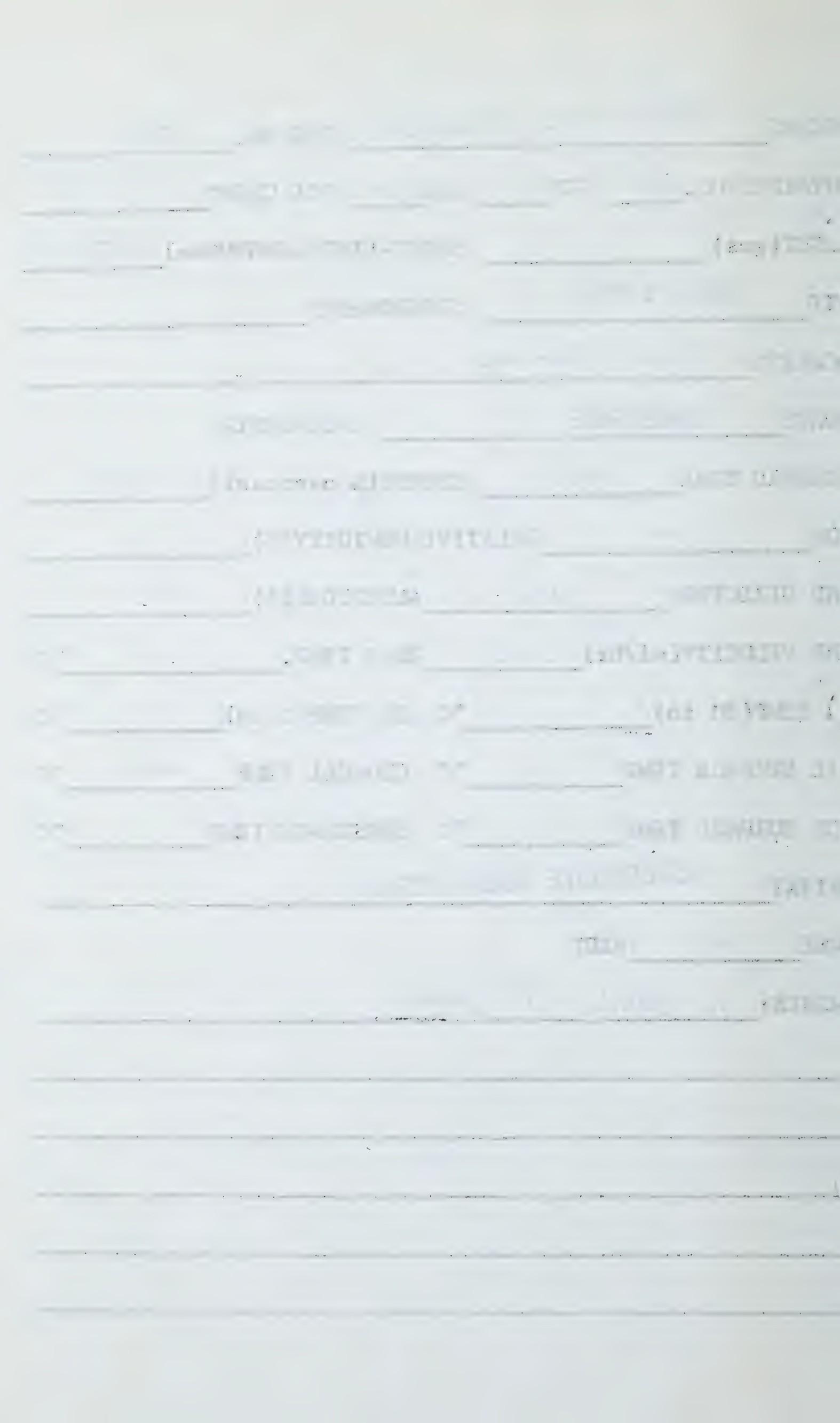
CHASE 0 FEET

REMARKS: shade of Larrea



CROTAPHYTUS WISLIZENI

SPECIES CROTAPHYTUS WISLIZENI TAG NO. 79  
CONTAINER NO. R 8 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) SNOUT-VENT LENGTH(mm) 97  
DATE JUL 11 1962 SPEEDOMETER  
LOCALITY Palm Springs  
COUNTY RIVERSIDE CALIFORNIA  
STANDARD TIME 0830 CLOUDS(% overcast) 50  
MOON - RELATIVE HUMIDITY(%)  
WIND DIRECTION NW ALTITUDE(ft) 475  
WIND VELOCITY(mi/hr) 3 - 5 ROAD TEMP. °C  
TEMP(30 in) °C AIR TEMP(1 cm) °C  
SOIL SURFACE TEMP °C CLOACAL TEMP 41.6 °C  
ROCK SURFACE TEMP °C SUBSTRATE TEMP °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 6 FEET  
REMARKS: in shade of Larrea



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 80  
CONTAINER NO. - SEX ♀ AGE ad TOE CLIP#  
WEIGHT(gms)  SNOUT-VENT LENGTH(mm) 112  
DATE 12 July 1962 SPEEDOMETER   
LOCALITY Between Portal and Rodeo  
COUNTY Cochise ~~CALIFORNIA~~ Ariz.  
STANDARD TIME 2100 - 2230 CLOUDS(% overcast)   
MOON  RELATIVE HUMIDITY(%)   
WIND DIRECTION  ALTITUDE(ft) ~ 5000  
WIND VELOCITY(mi/hr)  ROAD TEMP.  °C  
AIR TEMP(30 in)  °C AIR TEMP(1 cm)  °C  
SOIL SURFACE TEMP  °C CLOACAL TEMP  °C  
ROCK SURFACE TEMP  °C SUBSTRATE TEMP  °C  
HABITAT   
CHASE  FEET  
REMARKS: caught by Lon McLanahan  
Orange spots on sides, but not on tail.  
on road after dark

1978-07-11

1978-07-11

1978-07-11

1978-07-11

1978-07-11

1978-07-11

1978-07-11

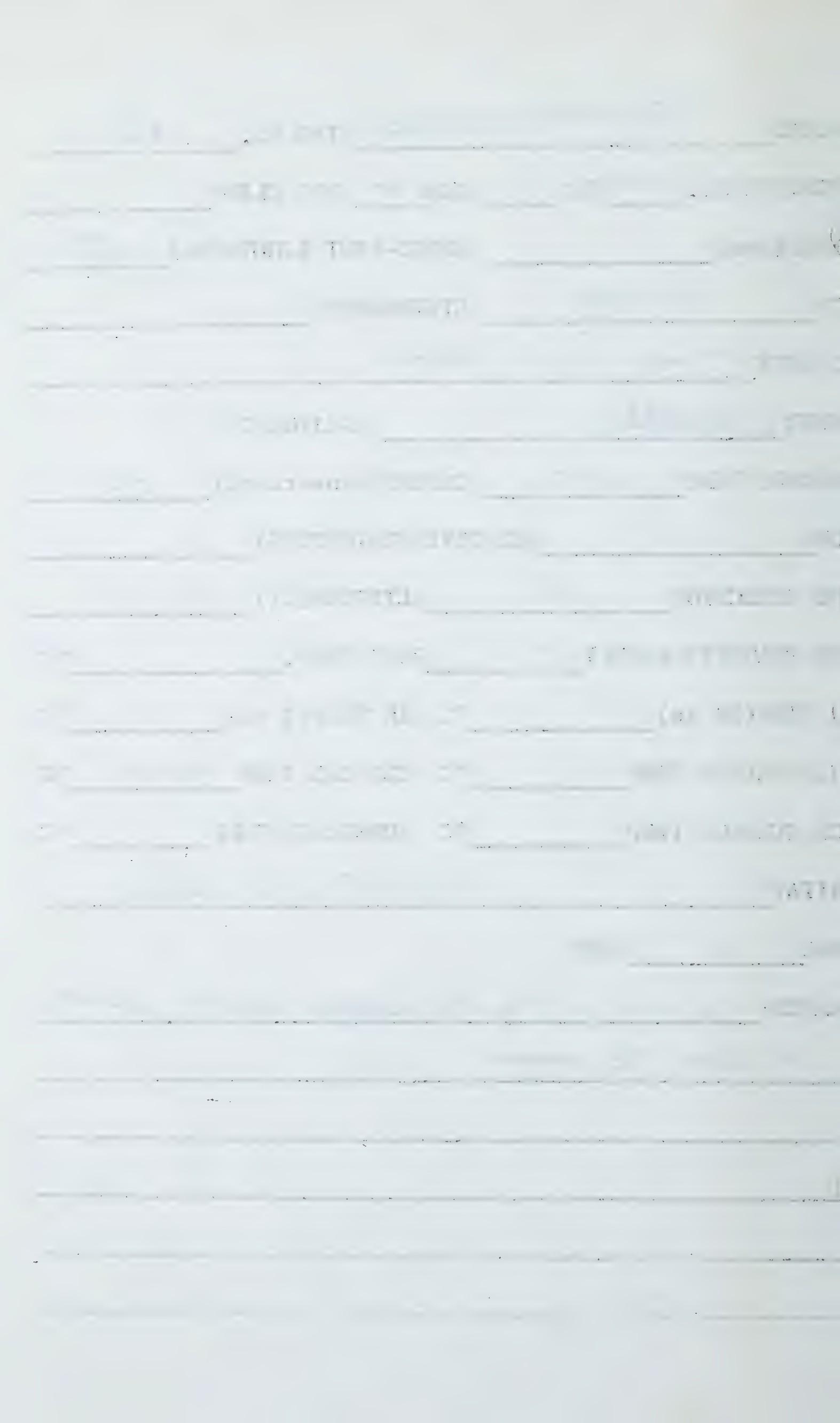
1978-07-11

1978-07-11

SPECIES CROTAPHYTUS WISLIZENI TAG NO. 81  
CONTAINER NO. R32 SEX ♀ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 137  
DATE JUL 20 1962 SPEEDOMETER \_\_\_\_\_  
LOCALITY 8 mi. W. of Glamis  
COUNTY IMPERIAL CALIFORNIA  
STANDARD TIME 0830 CLOUDS(% overcast) 50  
MOON - RELATIVE HUMIDITY(%) \_\_\_\_\_  
WIND DIRECTION SE ALTITUDE(ft) 300  
WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. \_\_\_\_\_ °C  
TEMP(30 in) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP 40.2 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 150 FEET  
REMARKS: in sun at edge of pavement - ran directly  
to a hole beneath Larrea.



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 82  
CONTAINER NO. W 240 SEX ♀ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 108  
DATE JUL 20 1962 SPEEDOMETER \_\_\_\_\_  
LOCALITY 7 mi. W. of Glamis  
COUNTY IMPERIAL CALIFORNIA  
STANDARD TIME 0855 CLOUDS(% overcast) 50  
MOON - RELATIVE HUMIDITY(%) \_\_\_\_\_  
WIND DIRECTION SE ALTITUDE(ft) 300  
WIND VELOCITY(mi/hr) 0-3 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP 40.2 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 0 FEET  
REMARKS: in sun in top of Caldenia plicata about  
10" above the ground



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 83  
CONTAINER NO. W21 SEX ♀ AGE ad TOE CLIP#  
WEIGHT(gms)  SNOUT-VENT LENGTH(mm) 106  
DATE JUL 21 1962 SPEEDOMETER  
LOCALITY 12 mi. W. of Glamis  
COUNTY IMPERIAL CALIFORNIA  
STANDARD TIME 1105 CLOUDS(% overcast) 100  
MOON - RELATIVE HUMIDITY(%) 28  
WIND DIRECTION 0 ALTITUDE(ft) 300  
WIND VELOCITY(mi/hr) 0 ROAD TEMP.  °C  
TEMP(30 in)  °C AIR TEMP(1 cm)  °C  
SOIL SURFACE TEMP  °C CLOACAL TEMP 41.0 °C  
ROCK SURFACE TEMP  °C SUBSTRATE TEMP  °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 0 FEET  
REMARKS: at edge of pavement

ALERTS

DISCRETE CLOUDS

CONTINUOUS RADIATION

FLASHES

FLASHES OF LIGHT

FLASHES OF LIGHT (a)

FLASHES OF LIGHT

SPECIES Sceloporus magister TAG NO. 84

CONTAINER NO. W25 SEX ♂ AGE ad TOE CLIP#

WEIGHT(gms)  SNOUT-VENT LENGTH(mm) 95

DATE AUG 10 1962 SPEEDOMETER

LOCALITY Dale Dry Lake

COUNTY SAN BERNARDINO CALIFORNIA

STANDARD TIME 0825 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%)

WIND DIRECTION 0 ALTITUDE(ft) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP.  °C

AIR TEMP(30 in)  °C AIR TEMP(1 cm)  °C

SOIL SURFACE TEMP  °C CLOACAL TEMP 38.0 °C

ROCK SURFACE TEMP  °C SUBSTRATE TEMP  °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in sun on sand

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2000-2001

ANSWER: **1. The following is a list of the top 10 most popular search engines:**

• [View Details](#) • [Edit Details](#) • [Delete](#)

SPECIES CROTOPHYLLUS MONTAZZI TAG NO. 85

CONTAINER NO. W21 SEX ♀ AGE ad TOE CLIP#

WEIGHT(gms)  SNOUT-VENT LENGTH(mm) 97

DATE AUG 10 1962 SPEEDOMETER

LOCALITY Dale Dry Lake

COUNTY SAN BERNARDINO CALIFORNIA

STANDARD TIME 0950 CLOUDS(% overcast) 0

MOON - RELATIVE HUMIDITY(%)

WIND DIRECTION 0 ALTITUDE(ft) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP.  °C

AIR TEMP(30 in)  °C AIR TEMP(1 cm)  °C

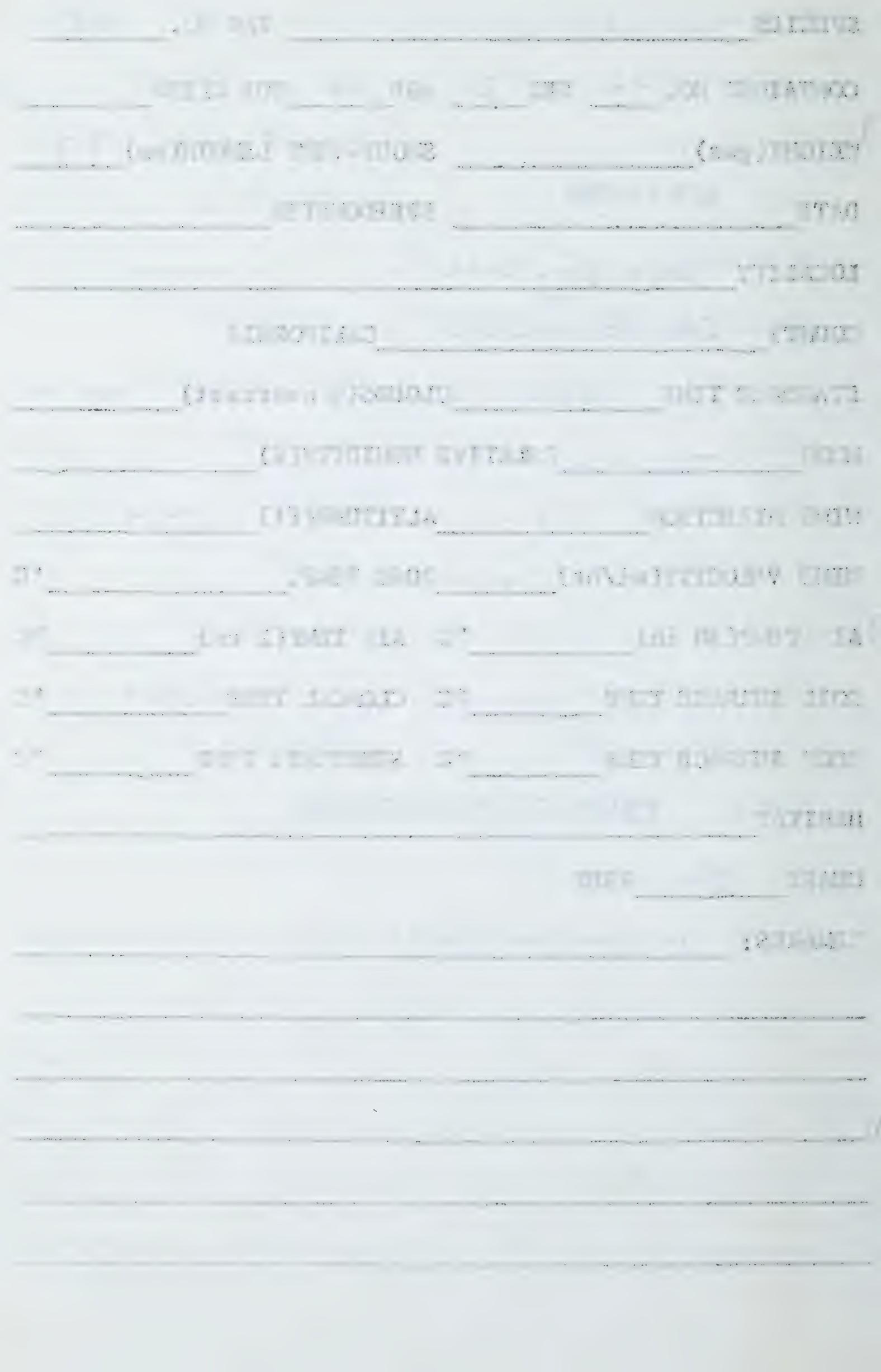
SOIL SURFACE TEMP  °C CLOACAL TEMP 37.4 °C

ROCK SURFACE TEMP  °C SUBSTRATE TEMP  °C

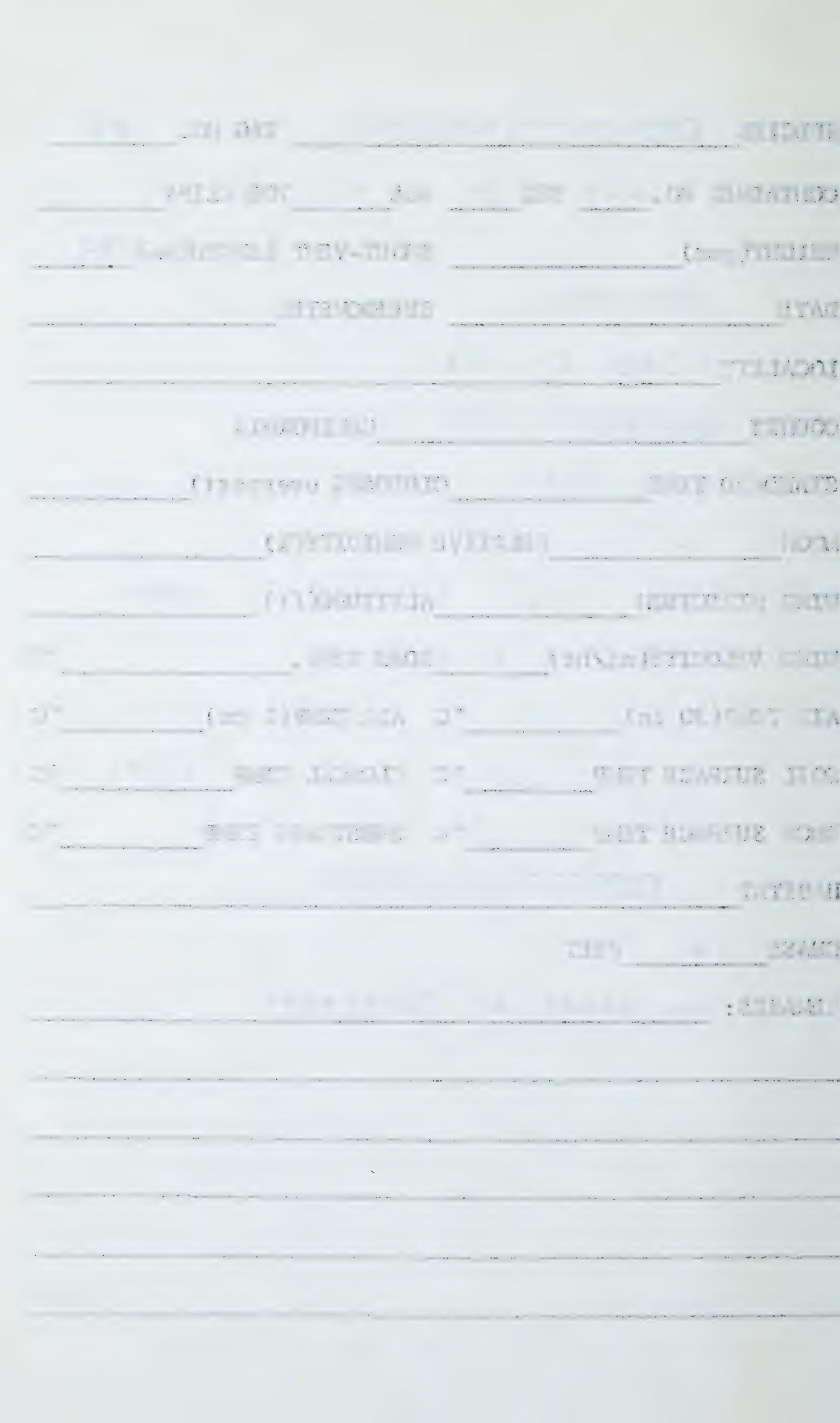
HABITAT CREOSOTE BUSH SCRUB

CHASE 50 FEET

REMARKS: in sun on sand



SPECIES CROTAPHYTUS WISUZENI TAG NO. 86  
CONTAINER NO. W24 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 99  
DATE AUG 10 1962 SPEEDOMETER \_\_\_\_\_  
LOCALITY Dale Dry Lake  
COUNTY SAN BENITO CALIFORNIA  
STANDARD TIME 1120 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%) \_\_\_\_\_  
WIND DIRECTION 0 ALTITUDE(ft) 1400  
WIND VELOCITY(mi/hr) 0 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP 39.8 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT GRASSY DRY SCRUB  
CHASE 0 FEET  
REMARKS: in shade of Hymenoclea.



SPECIES \_\_\_\_\_ TAG NO. 87

CONTAINER NO. W32 SEX ♀ AGE ad TOE CLIP# \_\_\_\_\_

WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 119

DATE AUG 11 1962 SPEEDOMETER \_\_\_\_\_

LOCALITY 10 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0825 CLOUDS(% overcast) 0

MOON - RELATIVE HUMIDITY(%) \_\_\_\_\_

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. °C

AIR TEMP(30 in) °C AIR TEMP(1 cm) °C

SOIL SURFACE TEMP °C CLOACAL TEMP 41.2 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 100 FEET

REMARKS: on sand at edge of pavement

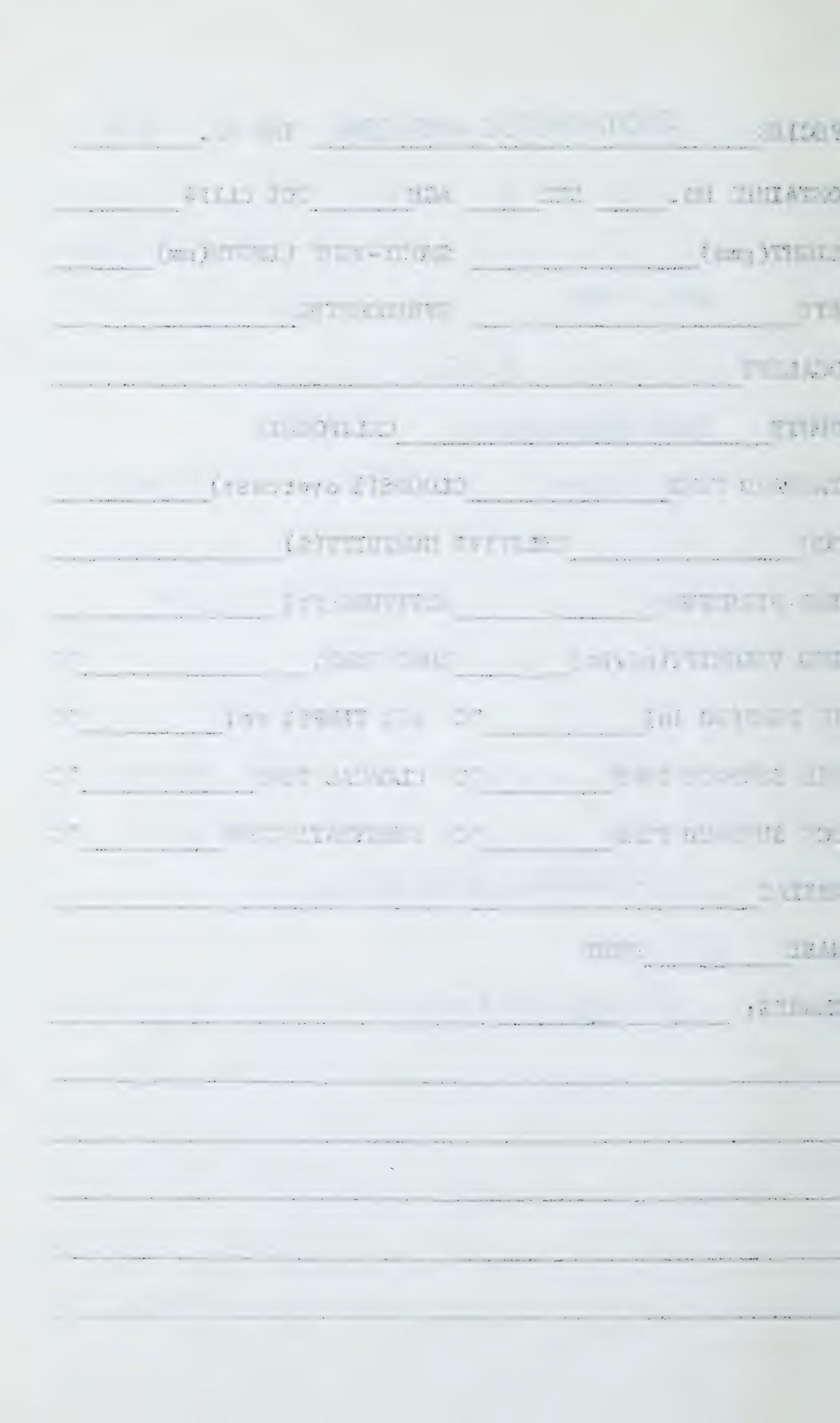


SPECIES Crotalus cerastes TAG NO. 88  
CONTAINER NO. R1 SEX ♀ AGE ad TOE CLIP#  
WEIGHT(gms) SNOUT-VENT LENGTH(mm) 128  
DATE AUG 11 1962 SPEEDOMETER  
LOCALITY 9 mi. W. of Glamis  
COUNTY IMPERIAL CALIFORNIA  
STANDARD TIME 0850 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%)  
WIND DIRECTION 0 ALTITUDE(ft) 300  
WIND VELOCITY(mi/hr) 0 ROAD TEMP.  °C  
AIR TEMP(30 in)  °C AIR TEMP(1 cm)  °C  
SOIL SURFACE TEMP  °C CLOACAL TEMP 41.0 °C  
ROCK SURFACE TEMP  °C SUBSTRATE TEMP  °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 40 FEET  
REMARKS: in sun at edge of pavement

## STRUCTURE SYSTEM

STRUCTURE

SPECIES CROTAPHYTUS WISLIZENI TAG NO. 89  
CONTAINER NO. W33 SEX f AGE ad TOE CLIP#  
WEIGHT(gms) SNOUT-VENT LENGTH(mm) 113  
DATE AUG 21 1962 SPEEDOMETER  
LOCALITY Lovejoy Buttes  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME 0900 CLOUDS(% overcast) 0  
MOON - RELATIVE HUMIDITY(%)  
WIND DIRECTION 0 ALTITUDE(ft) 2600  
WIND VELOCITY(mi/hr) 0 ROAD TEMP.  °C  
AIR TEMP(30 in)  °C AIR TEMP(1 cm)  °C  
SOIL SURFACE TEMP  °C CLOACAL TEMP 40.6 °C  
ROCK SURFACE TEMP  °C SUBSTRATE TEMP  °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 0 FEET  
REMARKS: at edge of pavement



SPECIES CROTAPHYTUS WISUZENI TAG NO. 90

CONTAINER NO. W31 SEX ♂ AGE ad TOE CLIP#

WEIGHT(gms)  SNOUT-VENT LENGTH(mm) 93

DATE APR 6 1963 SPEEDOMETER

LOCALITY 6 mi. E. of San Luis

COUNTY Sonora - CALIFORNIA Mexico

STANDARD TIME 1045 CLOUDS(% overcast) 20

MOON - RELATIVE HUMIDITY(%)

WIND DIRECTION SW ALTITUDE(ft) 100

WIND VELOCITY(mi/hr) 3-5 ROAD TEMP.  °C

AIR TEMP(30 in)  °C AIR TEMP(1 cm)  °C

SOIL SURFACE TEMP  °C CLOACAL TEMP 41.0 °C

ROCK SURFACE TEMP  °C SUBSTRATE TEMP  °C

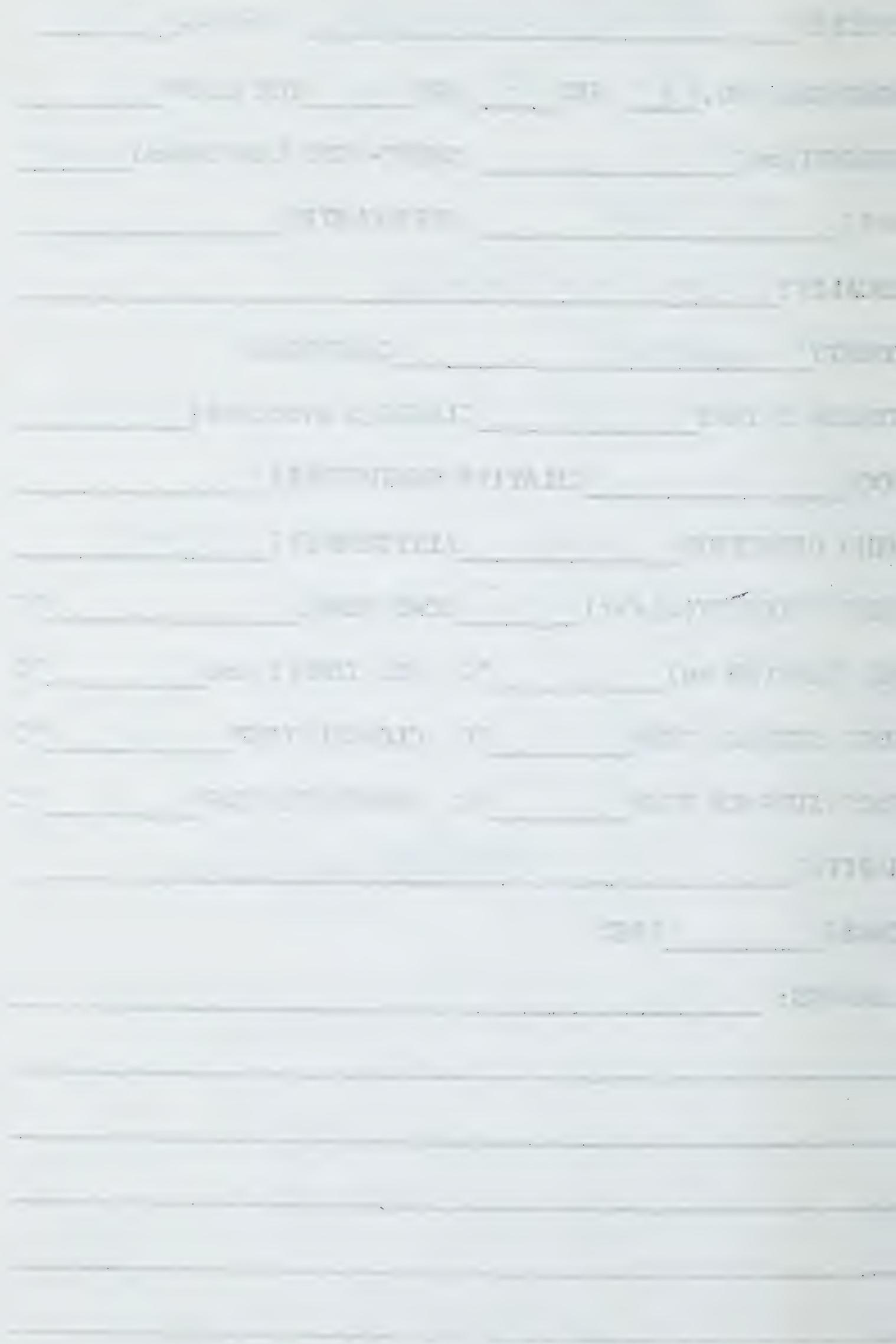
HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in sun on tin can



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 91  
CONTAINER NO. R 39 SEX ♀ AGE ad TOE CLIP# \_\_\_\_\_  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 120  
DATE APR 7 1963 SPEEDOMETER \_\_\_\_\_  
LOCALITY 8 mi. W. of Glamis  
COUNTY IMPERIAL CALIFORNIA  
STANDARD TIME 1110 CLOUDS(% overcast) 90  
MOON - RELATIVE HUMIDITY(%) \_\_\_\_\_  
WIND DIRECTION NW ALTITUDE(ft) 300  
WIND VELOCITY(mi/hr) 3-5 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(30 in) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP \_\_\_\_\_ °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE \_\_\_\_\_ FEET  
REMARKS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



SPECIES CROTAPHYTUS WISUZENI TAG NO. 92

CONTAINER NO. W/T SEX ♀ AGE ad TOE CLIP# 2

WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 103

DATE APR 7 1963 SPEEDOMETER \_\_\_\_\_

LOCALITY 8 mi. W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1125 CLOUDS(% overcast) 90

MOON - RELATIVE HUMIDITY(%) \_\_\_\_\_

WIND DIRECTION NW ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 5-8 ROAD TEMP. \_\_\_\_\_ °C

AIR TEMP(30 in) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C

SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP 42.2 °C

ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 60 FEET

REMARKS: at edge of pavement in sun



SPECIES CROTAPHYTUS WISUZENI TAG NO. 93

CONTAINER NO. R42 SEX ♀ AGE ad? TOE CLIP#

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 86

DATE MAY 4 1963 SPEEDOMETER

LOCALITY 8 mi. S. of Barstow

COUNTY SAN BERNARDINO CALIFORNIA

STANDARD TIME 0950 CLOUDS(% overcast)

MOON RELATIVE HUMIDITY(%)

WIND DIRECTION ALTITUDE(ft) 2800

WIND VELOCITY(mi/hr) ROAD TEMP. °C

W AIR TEMP(30 in) °C AIR TEMP(1 cm) °C

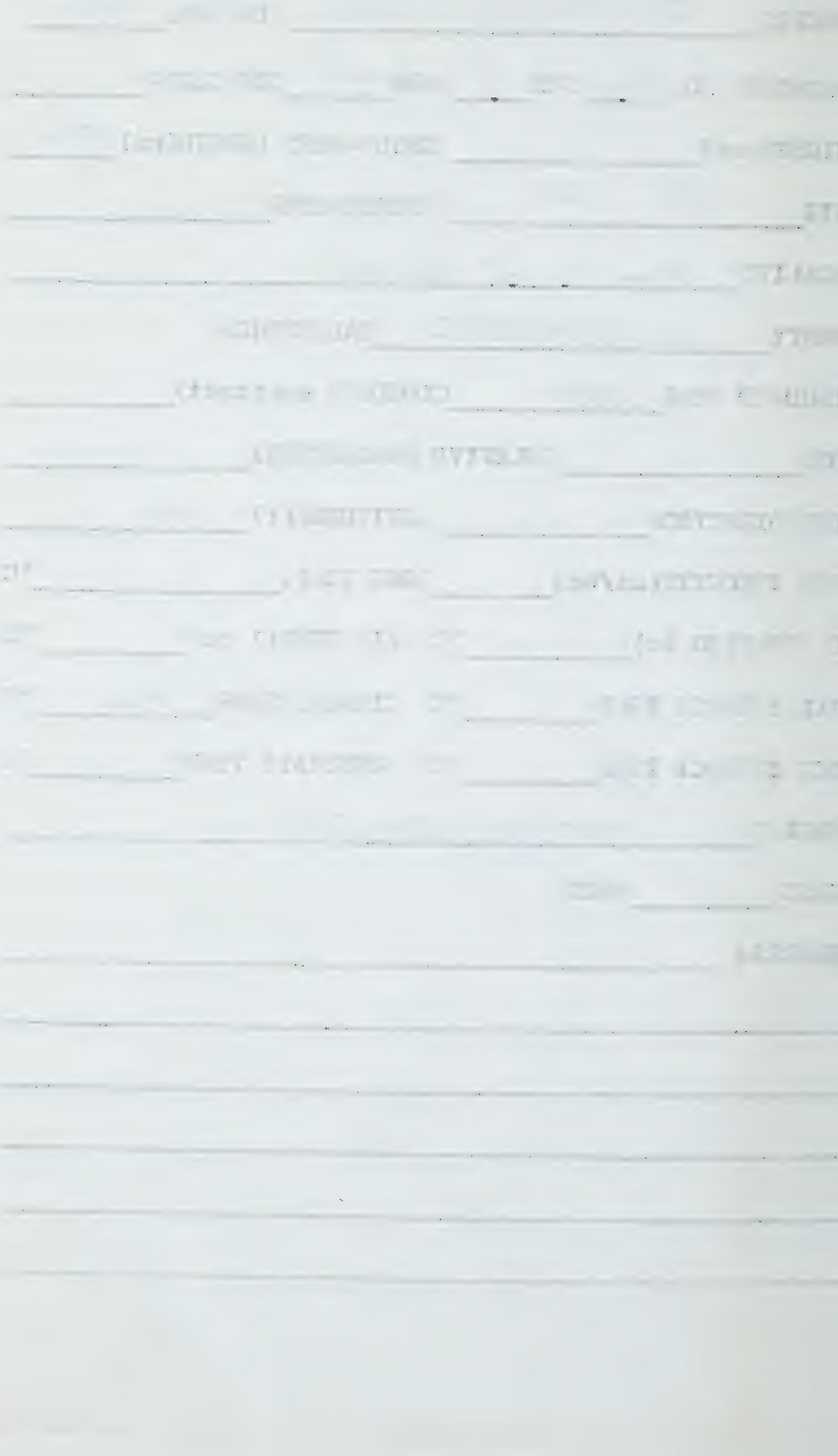
SOIL SURFACE TEMP °C CLOACAL TEMP 89.2 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

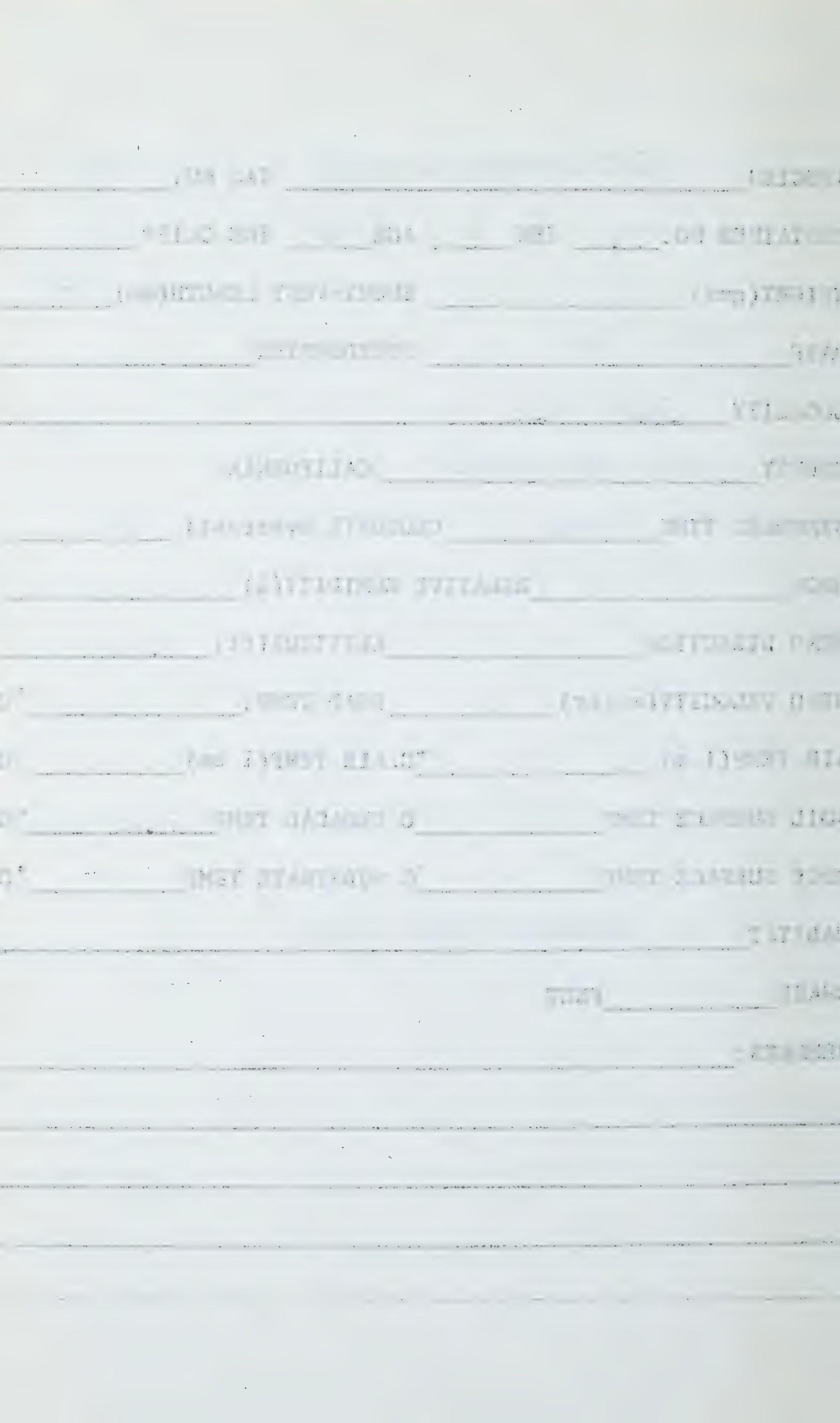
HABITAT CREOSOTE BUSH SCRUB

CHASE 2 FEET

REMARKS:



SPECIES CROTAPHYTUS WISUZENI TAG NO. 94  
CONTAINER NO. Y6 SEX ♀ AGE Ad TOE CLIP# \_\_\_\_\_  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 125  
DATE MAY 5 1963 SPEEDOMETER \_\_\_\_\_  
LOCALITY Dale Lake  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME 0850 CLOUDS(% overcast) 0  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%) \_\_\_\_\_  
WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft) 1400  
WIND VELOCITY(mi/hr) 0 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(1 m) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP 39.8 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE \_\_\_\_\_ FEET  
REMARKS : \_\_\_\_\_  
\_\_\_\_\_



**CROTAPHYTUS WISLIZENI**

SPECIES

TAG NO. 95

CONTAINER NO. R34 SEX ♀ AGE Ad TOE CLIP#

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 120

DATE MAY 5 1963 SPEEDOMETER

LOCALITY Dale Lake

COUNTY SAN BERNARDINO CALIFORNIA

STANDARD TIME 0930 CLOUDS(% overcast) 0

MOON RELATIVE HUMIDITY(%)

WIND DIRECTION ALTITUDE(ft) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. °C

AIR TEMP(1 m) °C AIR TEMP(1 cm) °C

SOIL SURFACE TEMP °C CLOACAL TEMP 38.0 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 20 FEET

REMARKS:

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1960-1961

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### REFERENCES

**CROTAPHYTUS WISLIZENI**

SPECIES

TAG NO. 96

CONTAINER NO. Y6 SEX ♂ AGE ad. TOE CLIP#

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 105

DATE May 25, 1963 SPEEDOMETER

LOCALITY 7 mi W of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 16:40 CLOUDS(% overcast) 0

MOON RELATIVE HUMIDITY(%)

WIND DIRECTION ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) ROAD TEMP. °C

AIR TEMP(1 m) °C AIR TEMP(1 cm) °C

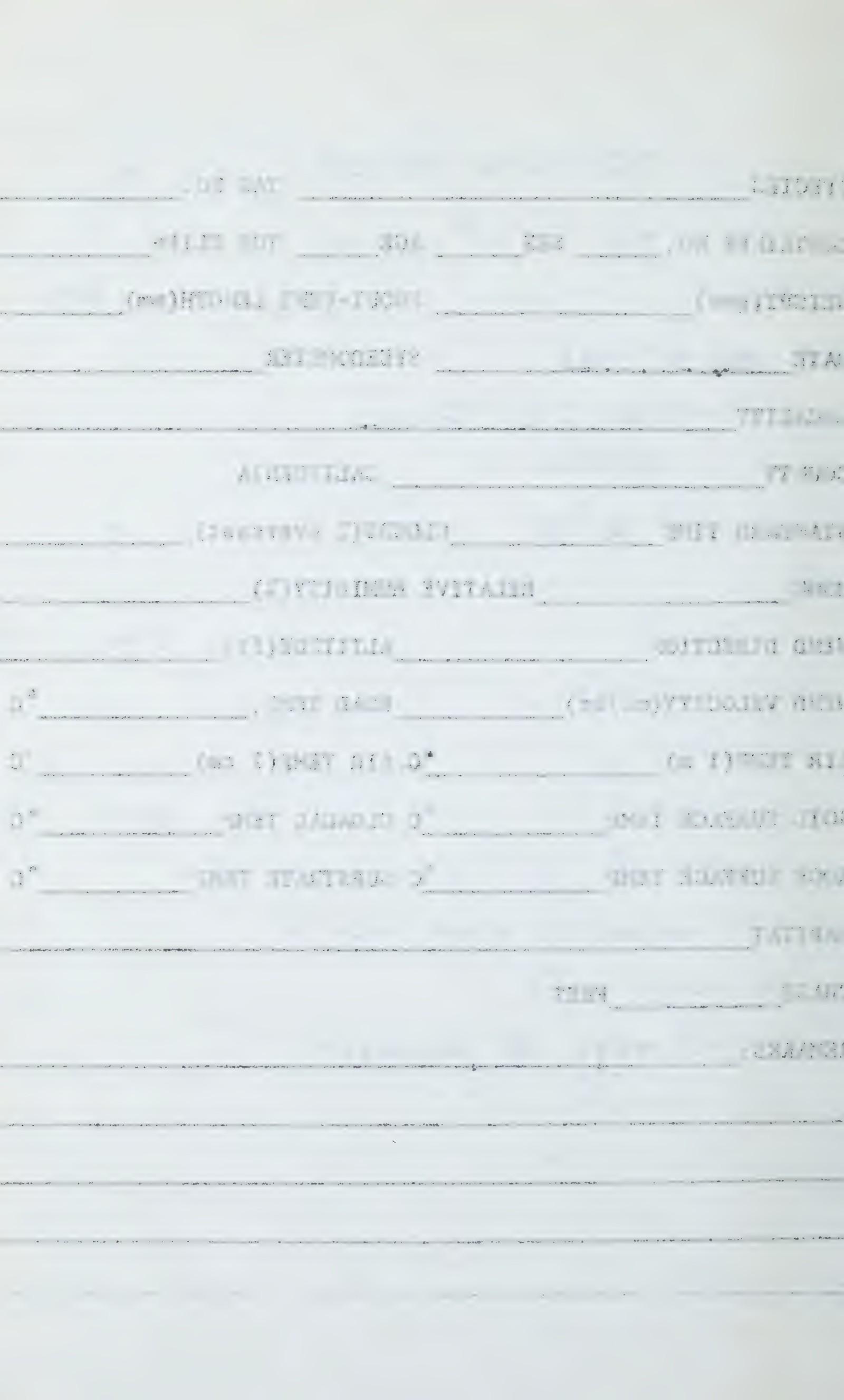
SOIL SURFACE TEMP °C CLOACAL TEMP 39.0 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT creosote bush scrub

CHASE 0 FEET

REMARKS: at edge of pavement



SPECIES GROTANHYTUS WISUZENI TAG NO. 97

CONTAINER NO. R40 SEX ♀ AGE ad TOE CLIP# \_\_\_\_\_

WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 109

DATE MAY 26 1963 SPEEDOMETER \_\_\_\_\_

LOCALITY 9 mi W. of Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 0905 CLOUDS(% overcast) 0

MOON \_\_\_\_\_ RELATIVE HUMIDITY(%) \_\_\_\_\_

WIND DIRECTION 0 ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) 0 ROAD TEMP. \_\_\_\_\_ °C

AIR TEMP(1 m) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C

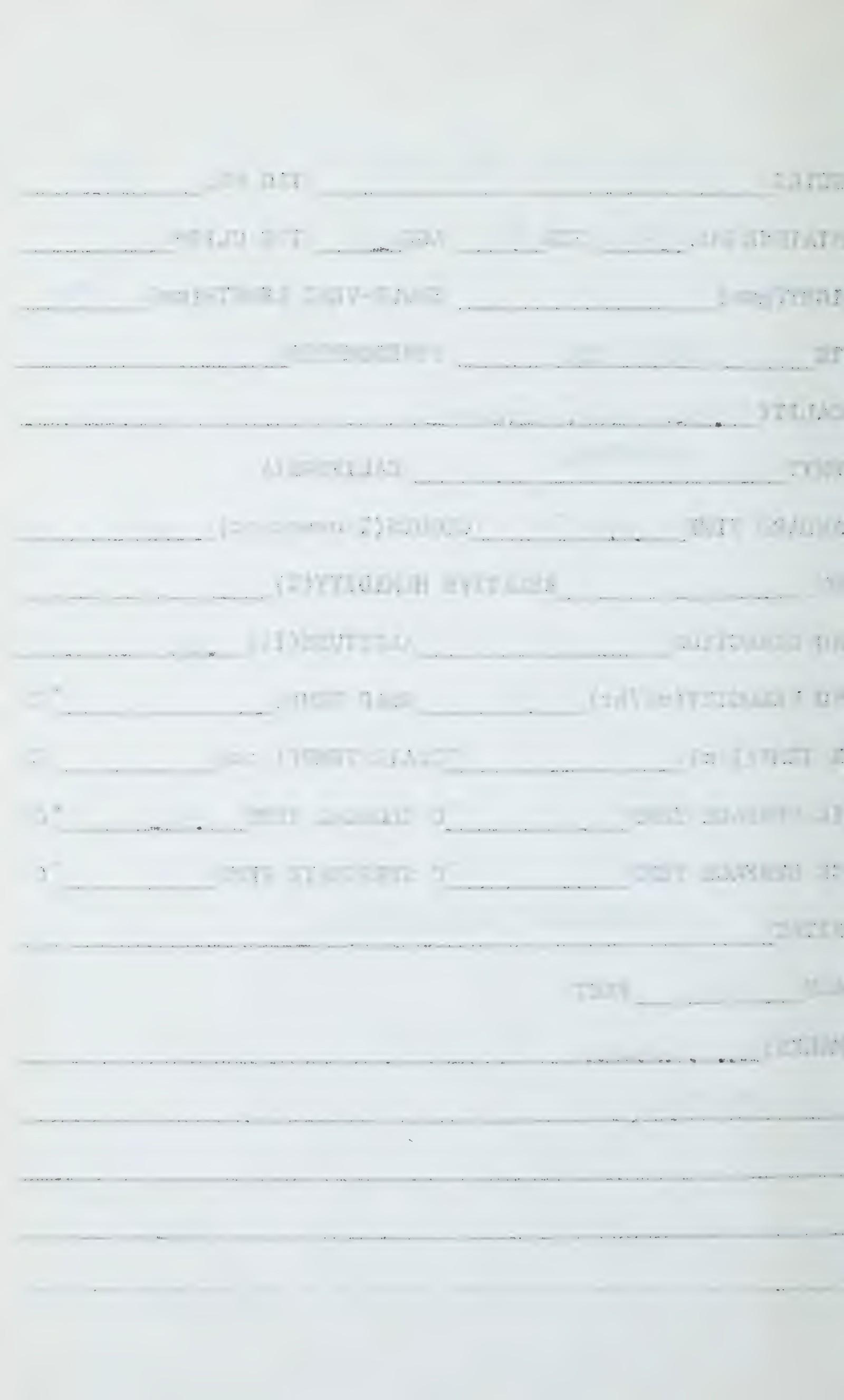
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP 40.6 °C

ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: on pavement  
Molting



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 98  
CONTAINER NO. Y 2 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) ----- SNOUT-VENT LENGTH(mm) 105  
DATE JUN 7 1963 SPEEDOMETER  
LOCALITY 11 mi. W. of Glamis  
COUNTY IMPERIAL CALIFORNIA  
STANDARD TIME 1430 CLOUDS(% overcast) 0  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%)  
WIND DIRECTION 0 ALTITUDE(ft) 300  
WIND VELOCITY(mi/hr) 0 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(1 m) \_\_\_\_\_ °C AIR TEMP( 1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP 42.2 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: threw dead Phrynosoma m'calli off road which he caught before it hit the ground.



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 99  
CONTAINER NO. R 30 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) SNOUT-VENT LENGTH(mm) 97  
DATE JUN 8 1963 SPEEDOMETER  
LOCALITY 9 mi W. of Glamis  
COUNTY IMPERIAL CALIFORNIA  
STANDARD TIME 1005 CLOUDS(% overcast) 90  
MOON RELATIVE HUMIDITY(%)  
WIND DIRECTION ALTITUDE(ft) 300  
WIND VELOCITY(mi/hr) 0 ROAD TEMP. °C  
AIR TEMP(1 m) °C AIR TEMP(1 cm) °C  
SOIL SURFACE TEMP °C CLOACAL TEMP 39.5 °C  
ROCK SURFACE TEMP °C SUBSTRATE TEMP °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 100 Yds FEET  
REMARKS:

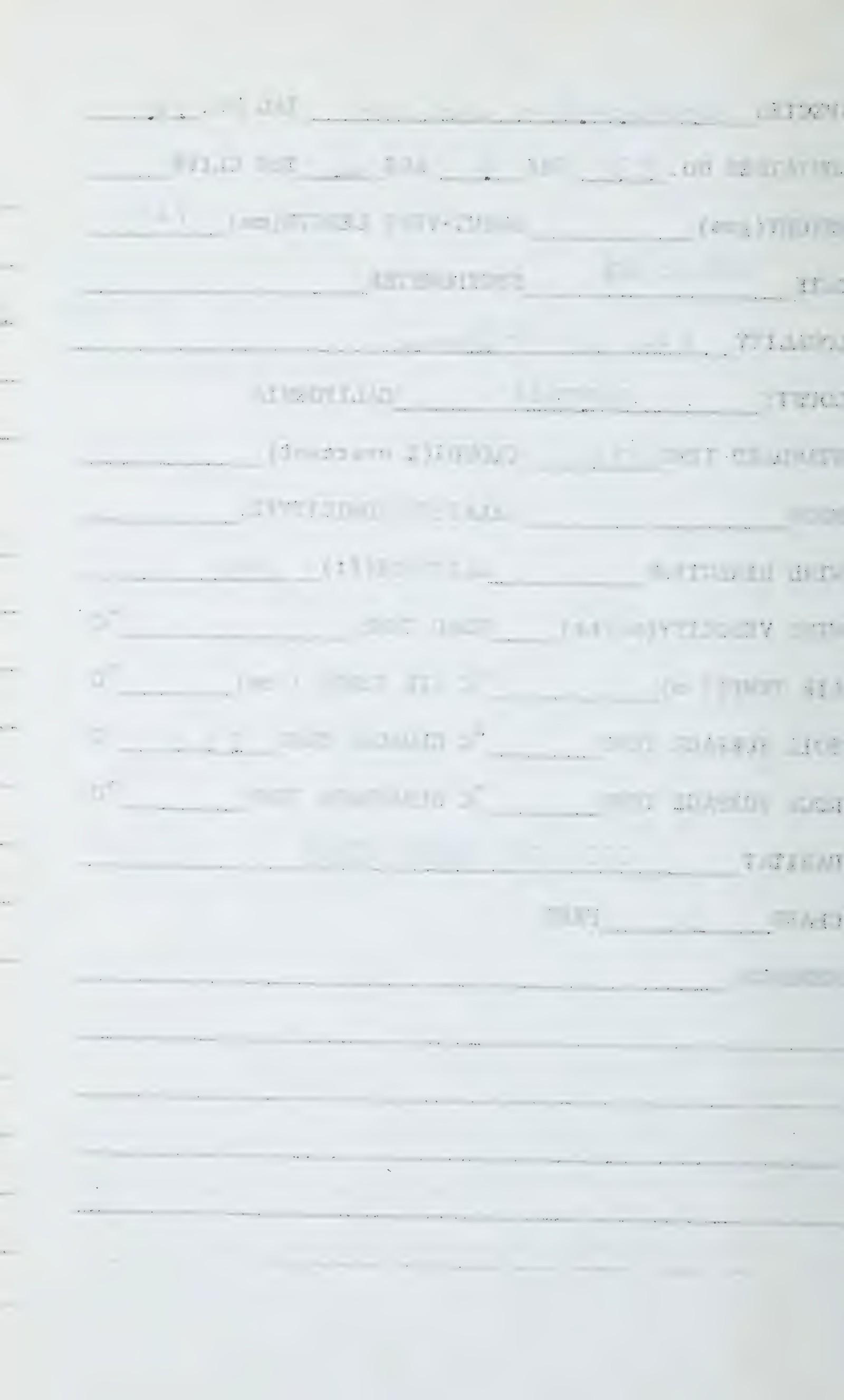


SPECIES CROTAPHYTUS WISLEZENI TAG NO. 100  
CONTAINER NO. — SEX ♀ AGE ad TOE CLIP# —  
WEIGHT(gms) — SNOUT-VENT LENGTH(mm) 125  
DATE JUN 9 1963 SPEEDOMETER —  
LOCALITY 14 mi. W. of Glamis  
COUNTY IMPERIAL CALIFORNIA  
STANDARD TIME — CLOUDS(% overcast) —  
MOON — RELATIVE HUMIDITY(%) —  
WIND DIRECTION — ALTITUDE(ft) 320  
WIND VELOCITY(mi/hr) — ROAD TEMP. — °C  
AIR TEMP(1 m) — °C AIR TEMP(1 cm) — °C  
SOIL SURFACE TEMP — °C CLOACAL TEMP — °C  
ROCK SURFACE TEMP — °C SUBSTRATE TEMP — °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE — FEET  
REMARKS: DOR

W 20



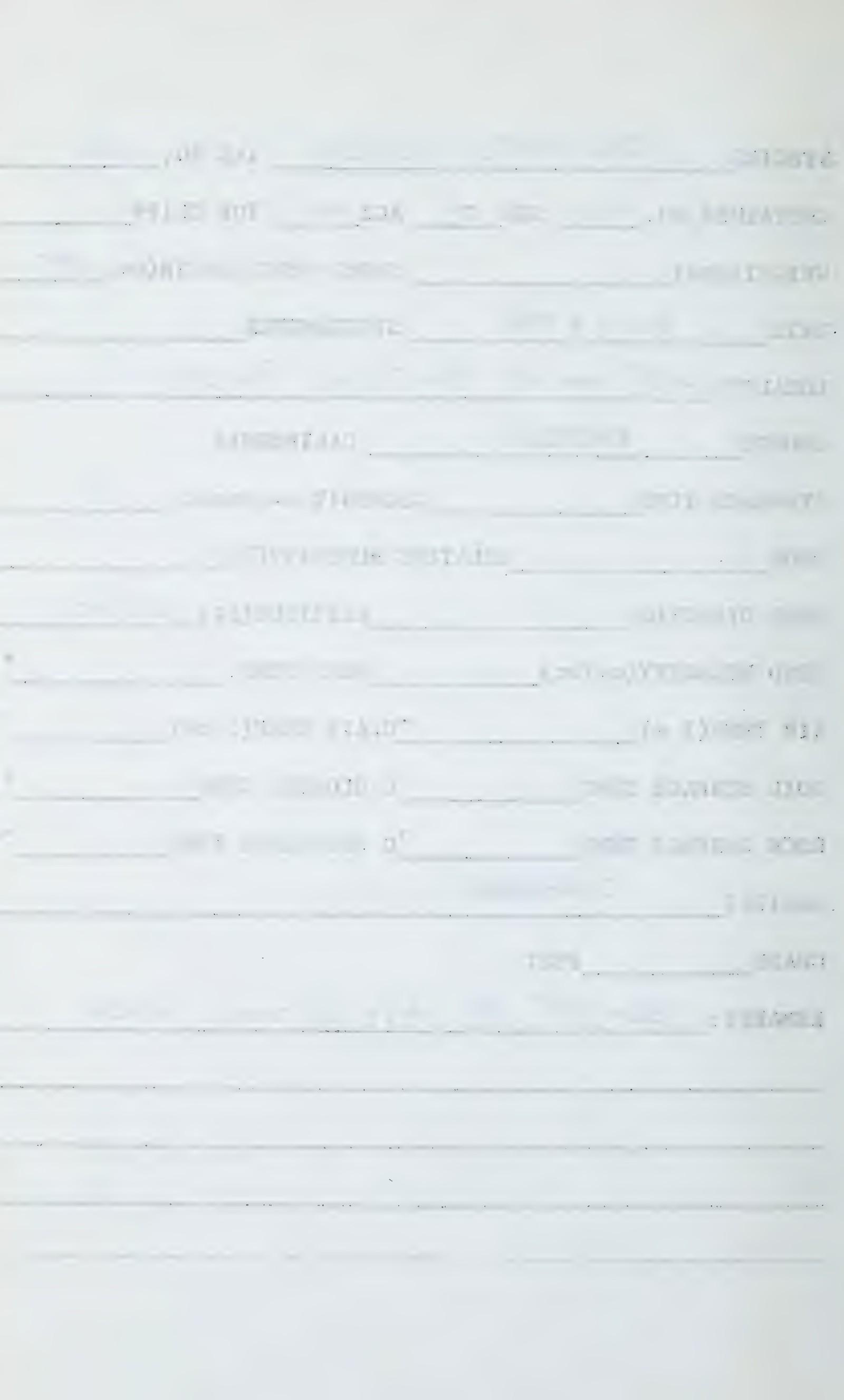
SPECIES Crotaphytus wislizeni TAG NO. 101  
CONTAINER NO. Y7 SEX ♀ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 127  
DATE AUG 22 1963 SPEEDOMETER \_\_\_\_\_  
LOCALITY 8 mi W. of Glamis  
COUNTY IMPERIAL CALIFORNIA  
STANDARD TIME 0725 CLOUDS(% overcast)  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%)  
WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft) 300  
WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(1 m) \_\_\_\_\_ °C AIR TEMP( 1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP 39.0 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 0 FEET  
REMARKS :  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



SPECIES CROTAPHYTUS WISLEZENI TAG NO. 102  
CONTAINER NO. 03 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) SNOUT-VENT LENGTH(mm) 113  
DATE MAY 2 1964 SPEEDOMETER  
LOCALITY Top of Sheep Hole Mt. Pass  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME 1600 CLOUDS(% overcast) 0  
MOON RELATIVE HUMIDITY(%)  
WIND DIRECTION NW ALTITUDE(ft) 2500  
WIND VELOCITY(mi/hr) 5-8 ROAD TEMP. °C  
AIR TEMP(1 m) °C AIR TEMP(1 cm) °C  
SOIL SURFACE TEMP °C CLOACAL TEMP °C  
ROCK SURFACE TEMP °C SUBSTRATE TEMP °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE FEET  
REMARKS: caught by field zool. class



SPECIES CROTAPHYTUS WISLEZENI TAG NO. 103  
CONTAINER NO. W0 SEX ♂ AGE ad? TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 87  
DATE MAY 24 1964 SPEEDOMETER \_\_\_\_\_  
LOCALITY west end of Bautista Canyon  
COUNTY RIVERSIDE CALIFORNIA  
STANDARD TIME \_\_\_\_\_ CLOUDS(% overcast) 0  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%) \_\_\_\_\_  
WIND DIRECTION 0 ALTITUDE(ft) 2500  
WIND VELOCITY(mi/hr) 0 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(1 m) \_\_\_\_\_ °C AIR TEMP(1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP \_\_\_\_\_ °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CHAPARRAL  
CHASE \_\_\_\_\_ FEET  
REMARKS: caught by field zool. class



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 104  
CONTAINER NO. R35 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 113  
DATE AUG 18 1964 SPEEDOMETER \_\_\_\_\_  
LOCALITY 6 mi. NE of 29 Palms  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME 1435 CLOUDS(% overcast) 80  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%) \_\_\_\_\_  
WIND DIRECTION NW ALTITUDE(ft) 2700  
WIND VELOCITY(mi/hr) 3-5 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(1 m) \_\_\_\_\_ °C AIR TEMP( 1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP 43.0 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 50 FEET  
REMARKS: in shade

1. What is the name of the company?  
2. What is the address of the company?  
3. What is the telephone number of the company?

SPECIES CROTAPHYTUS WISLEZENI TAG NO. 105  
CONTAINER NO. Y2 SEX ♀ AGE ad? TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 90  
DATE OCT 4 1964 SPEEDOMETER \_\_\_\_\_  
LOCALITY 6 mi. W. of Glamis  
COUNTY IMPERIAL CALIFORNIA  
STANDARD TIME 1005 CLOUDS(% overcast) 0  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%) \_\_\_\_\_  
WIND DIRECTION 0 ALTITUDE(ft) 400  
WIND VELOCITY(mi/hr) 0 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(1 m) \_\_\_\_\_ °C AIR TEMP( 1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP 42.0 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT SAND DUNE

CHASE 0 FEET

REMARKS : \_\_\_\_\_  
\_\_\_\_\_

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SPECIES CROTAPHYTUS WISLIZENI TAG NO. 106  
CONTAINER NO. R10 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 105  
DATE APR 15 1967 SPEEDOMETER \_\_\_\_\_  
LOCALITY 6 mi. W. of Glamis  
COUNTY IMPERIAL CALIFORNIA  
STANDARD TIME \_\_\_\_\_ CLOUDS(% overcast) \_\_\_\_\_  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%) \_\_\_\_\_  
WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft) 300  
WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(1 m) \_\_\_\_\_ °C AIR TEMP( 1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP \_\_\_\_\_ °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT SAND DUNE  
CHASE \_\_\_\_\_ FEET  
REMARKS: caught by field zoology class  
(no other data available)  
(both testes removed)



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 107  
CONTAINER NO. Y8 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) SNOUT-VENT LENGTH(mm) 113  
DATE APR 15 1967 SPEEDOMETER  
LOCALITY 6 mi. W. of Glamis  
COUNTY IMPERIAL CALIFORNIA  
STANDARD TIME CLOUDS(% overcast)  
MOON RELATIVE HUMIDITY(%)  
WIND DIRECTION ALTITUDE(ft) 300  
WIND VELOCITY(mi/hr) ROAD TEMP. °C  
AIR TEMP(1 m) °C AIR TEMP( 1 cm) °C  
SOIL SURFACE TEMP °C CLOACAL TEMP °C  
ROCK SURFACE TEMP °C SUBSTRATE TEMP °C  
HABITAT SAND DUNE  
CHASE FEET  
REMARKS: caught by field zoology class  
(no other data available)  
(both testes removed)



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 108  
CONTAINER NO. Y28 SEX ♀ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 135  
DATE APR 26 1967 SPEEDOMETER \_\_\_\_\_  
LOCALITY 8 mi. W. Glamis  
COUNTY IMPERIAL CALIFORNIA  
STANDARD TIME 1345 CLOUDS(% overcast) \_\_\_\_\_  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%) \_\_\_\_\_  
WIND DIRECTION \_\_\_\_\_ ALTITUDE(ft) 300  
WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(1 m) \_\_\_\_\_ °C AIR TEMP( 1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP 111.6 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 0 FEET  
REMARKS : \_\_\_\_\_  
\_\_\_\_\_



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 109  
CONTAINER NO. Y34 SEX ♀ AGE ad TOE CLIP#  
WEIGHT(gms)  SNOUT-VENT LENGTH(mm) 98  
DATE APR 26 1967 SPEEDOMETER   
LOCALITY 13 mi. W. Glamis  
COUNTY IMPERIAL CALIFORNIA  
STANDARD TIME  CLOUDS(% overcast)   
MOON  RELATIVE HUMIDITY(%)   
WIND DIRECTION  ALTITUDE(ft) 300  
WIND VELOCITY(mi/hr)  ROAD TEMP.  °C  
AIR TEMP(1 m)  °C AIR TEMP( 1 cm)  °C  
SOIL SURFACE TEMP  °C CLOACAL TEMP 41.0 °C  
ROCK SURFACE TEMP  °C SUBSTRATE TEMP  °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 0 FEET  
REMARKS : \_\_\_\_\_  
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\_\_\_\_\_  
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SPECIES CROTAPHYTUS WISLIZENI TAG NO. 110  
CONTAINER NO. Y37 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) SNOUT-VENT LENGTH(mm) 103  
DATE APR 26 1967 SPEEDOMETER  
LOCALITY 9 mi. W Glamis  
COUNTY Imperial CALIFORNIA  
STANDARD TIME 1215 CLOUDS(% overcast)  
MOON RELATIVE HUMIDITY(%)  
WIND DIRECTION ALTITUDE(ft) 300  
WIND VELOCITY(mi/hr) ROAD TEMP. °C  
AIR TEMP(1 m) °C AIR TEMP( 1 cm) °C  
SOIL SURFACE TEMP °C CLOACAL TEMP 37.5 °C  
ROCK SURFACE TEMP °C SUBSTRATE TEMP °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 0 FEET  
REMARKS : \_\_\_\_\_  
\_\_\_\_\_



**CROTAPHYTUS WISLIZENI**

SPECIES

TAG NO. 111

CONTAINER NO. Y6 SEX ♂ AGE ad TOE CLIP#

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 104

DATE APR 26 1967 SPEEDOMETER

LOCALITY 8 mi. W. Glamis

COUNTY IMPERIAL CALIFORNIA

STANDARD TIME 1355 CLOUDS(% overcast)

MOON RELATIVE HUMIDITY(%)

WIND DIRECTION ALTITUDE(ft) 300

WIND VELOCITY(mi/hr) ROAD TEMP. °C

AIR TEMP(1 m) °C AIR TEMP( 1 cm) °C

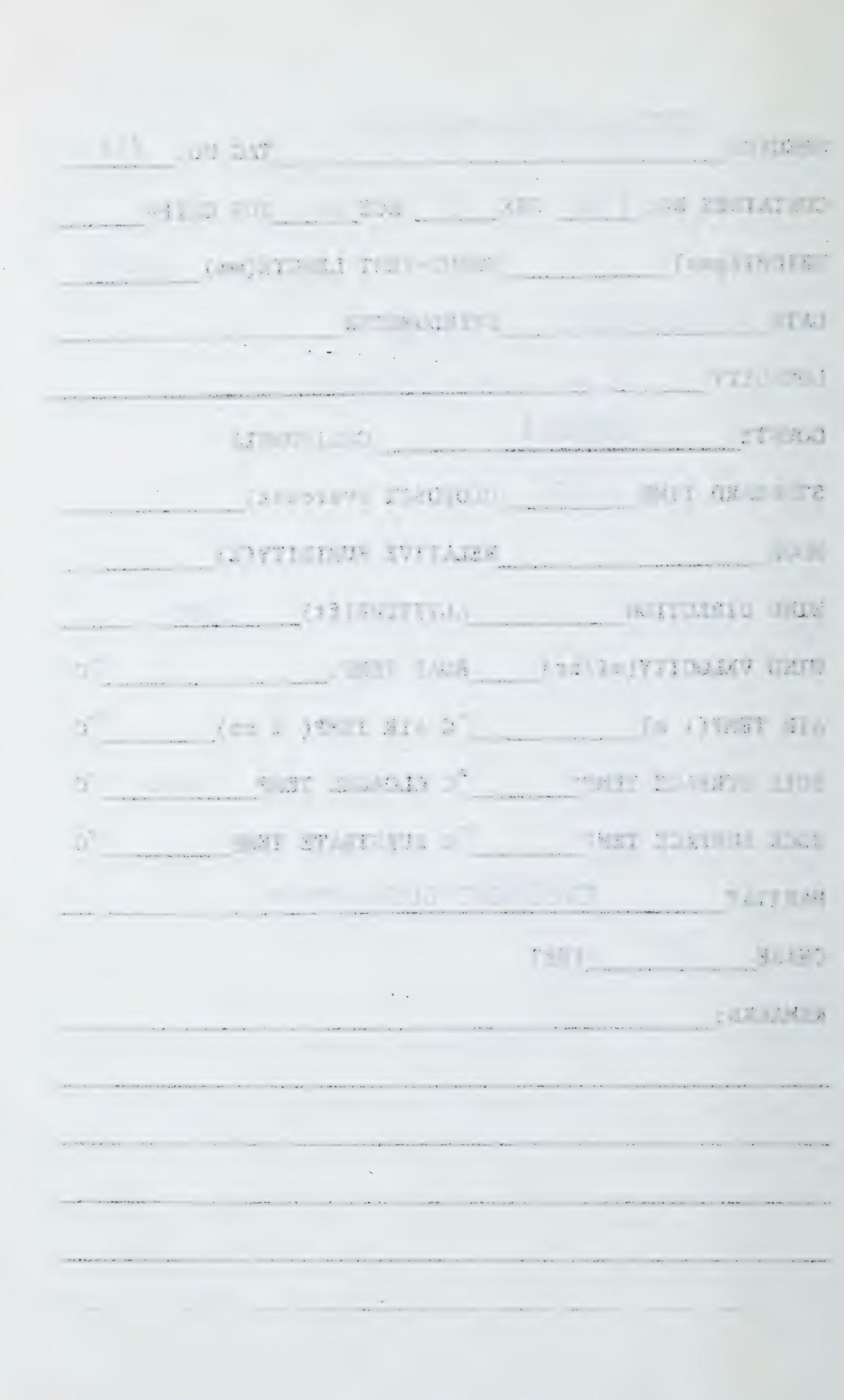
SOIL SURFACE TEMP °C CLOACAL TEMP 41.0 °C

ROCK SURFACE TEMP °C SUBSTRATE TEMP °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS :



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 112  
CONTAINER NO. R 4 SEX ♂ AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 97  
DATE APR 29 1967 SPEEDOMETER \_\_\_\_\_  
LOCALITY 1 mi. S. of Rice  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME 1330 CLOUDS(% overcast) 0  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%) \_\_\_\_\_  
WIND DIRECTION NW ALTITUDE(ft) 800  
WIND VELOCITY(mi/hr) 10-15 ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(1 m) \_\_\_\_\_ °C AIR TEMP( 1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP \_\_\_\_\_ °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 0 FEET  
REMARKS: caught by field zoology class.



SPECIES CROTAPHYTUS WISLIZENI TAG NO. 113  
CONTAINER NO. 610 SEX ♂ AGE ad TOE CLIP#   
WEIGHT(gms)  SNOUT-VENT LENGTH(mm) 72  
DATE APR 29 1967 SPEEDOMETER   
LOCALITY 27 mi. E. of 29 Palms  
COUNTY SAN BERNARDINO CALIFORNIA  
STANDARD TIME 11 00 CLOUDS(% overcast) 0  
MOON  RELATIVE HUMIDITY(%)   
WIND DIRECTION NW ALTITUDE(ft) 1800  
WIND VELOCITY(mi/hr) 10-15 ROAD TEMP.  °C  
AIR TEMP(1 m)  °C AIR TEMP( 1 cm)  °C  
SOIL SURFACE TEMP  °C CLOACAL TEMP  °C  
ROCK SURFACE TEMP  °C SUBSTRATE TEMP  °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 0 FEET  
REMARKS: caught by field zoology class.  
Dug out of bank at edge of road  
(kicked out by accident), Lizard was  
quite cold and uncoordinated.

APRIL 1940

DEPARTMENT OF COMMERCE

STANDARD INDUSTRIES

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SPECIES CROTAPHYTUS WISLIZENI TAG NO. ~~114~~ 114  
CONTAINER NO. Y8 SEX f AGE ad TOE CLIP#  
WEIGHT(gms) \_\_\_\_\_ SNOUT-VENT LENGTH(mm) 110  
DATE MAY 19 1967 SPEEDOMETER \_\_\_\_\_  
LOCALITY 18 mi. W. of Glamis  
COUNTY IMPERIAL CALIFORNIA  
STANDARD TIME 07<sup>05</sup>50 CLOUDS(% overcast) 0  
MOON \_\_\_\_\_ RELATIVE HUMIDITY(%) \_\_\_\_\_  
WIND DIRECTION 0 ALTITUDE(ft) 300  
WIND VELOCITY(mi/hr) \_\_\_\_\_ ROAD TEMP. \_\_\_\_\_ °C  
AIR TEMP(1 m) \_\_\_\_\_ °C AIR TEMP( 1 cm) \_\_\_\_\_ °C  
SOIL SURFACE TEMP \_\_\_\_\_ °C CLOACAL TEMP 36.8 °C  
ROCK SURFACE TEMP \_\_\_\_\_ °C SUBSTRATE TEMP \_\_\_\_\_ °C  
HABITAT CREOSOTE BUSH SCRUB  
CHASE 0 FEET  
REMARKS: edge of pavement



SPECIES *Crotaphytus wislizeni* TAG NO. 115  
CONTAINER NO. Y24 SEX ♀ AGE ad? TOE CLIP#         
WEIGHT(gms)        SNOUT-VENT LENGTH(mm) 111  
DATE Aug. 16, 1967 SPEEDOMETER         
LOCALITY 11 mi. W. of Glamis  
COUNTY IMPERIAL CALIFORNIA  
STANDARD TIME 0900 CLOUDS(% overcast) 0  
MOON        RELATIVE HUMIDITY(%)         
WIND DIRECTION SE ALTITUDE(ft) 300  
WIND VELOCITY(mi/hr) 5-8 ROAD TEMP.        °C  
AIR TEMP(1 m)        °C AIR TEMP(1 cm)        °C  
SOIL SURFACE TEMP        °C CLOACAL TEMP        °C  
ROCK SURFACE TEMP        °C SUBSTRATE TEMP        °C  
HABITAT         
CHASE 0 FEET  
REMARKS: edge of pavement

CHROMOGRAFIC TAGS  
TAG NO. 156  
CONTAINER NO. 65A  
SIGHT (mm)  
SPEEDOMETER  
AGE 1 to 100  
LOCALITY SAN JERONIMO CALIFORNIA  
CLOUDS (%) overcast  
RELATIVE HUMIDITY (%)  
ALTITUDE (ft)  
ROAD TEMP.  
AIR TEMP (1 cm)  
CLOACAL TEMP.  
SUBSTRATE TEMP.  
SOIL SURFACE TEMP.  
WATER TEMP (1 m)  
WIND DIRECTION  
WIND VELOCITY (mi/hr)  
STANDARD TIME  
COUNTY  
DATE



